



# GAUGES STOCK LIST 2020.4

## ねじゲージ 在庫一覧表

2020年4月版



### NEW PRODUCTS!

**ねじ用限界ゲージ首長タイプ**  
Thread Limit Gauge Long Neck Type

**TiNコーティング ねじ用限界ゲージ**  
TiN Coated Thread Limit Gauge

**TiNコーティング インサートねじ用限界プラグゲージ**  
TiN Coated Insert Thread Limit Plug Gauge

**DLCコーティング ねじ用限界ゲージ**  
DLC Coated Thread Limit Gauge

**管用テーパねじ用内径プラグゲージ**  
Taper Pipe Thread Plug Gauge for Minor Diameter

**その他アイテム追加**  
New Additional Items

# LG

## ねじ用限界ゲージ首長タイプ

Thread Limit Gauge Long Neck Type

JIS (ISO等級)  
JIS (ISO)

2級  
(従来JIS)  
Class 2  
(Previous JIS)

▶▶▶P.41

▶▶▶P.27



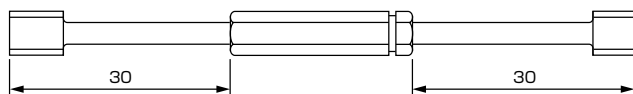
● **首部が長く、深い部分の検査が可能**

※首部の長さ以外は標準のねじプラグゲージと同じです

Long neck enables inspection of deep parts

※Identical to standard thread plug gauge except for the neck length

M2×0.4×30の場合 For M2×0.4×30



プラグゲージとハンドルは圧入組立の為、寸法のバラツキ(±1.5mm程度)があります。ワークとの干渉確認には2mm以上の余裕を確認してからご使用下さい。有効ねじ長の測定はできません。

The dimensions of the plug gauge and handle vary due to press-fitting (± 1.5 mm). Please confirm that there is at least 2 mm between the handle and the workpiece with no interference before purchasing. The effective thread length cannot be measured.

# TIN-LG

## TiNコーティング ねじ用限界ゲージ

TiN Coated Thread Limit Gauge

JIS (ISO等級)  
JIS (ISO)

2級  
(従来JIS)  
Class 2  
(Previous JIS)

3B級  
Class 3B

▶▶▶P.69

▶▶▶P.68

▶▶▶P.70



● **TiNコーティング採用**

Adoption of TiN coating

● **摩耗状態を目視で判断可(目安)**

Wear condition can be analyzed visually (reference)

● **長寿命化を実現**

Long tool life

# TIN-HL-LG

## TiNコーティング インサートねじ用限界プラグゲージ

TiN Coated Insert Thread Limit Plug Gauge

3B級  
Class 3B

▶▶▶P.75



● **TiNコーティング採用**

Adoption of TiN coating

● **摩耗状態を目視で判断可(目安)**

Wear condition can be analyzed visually (reference)

● **長寿命化を実現**

Long tool life

# DLC-LG

## DLCコーティング ねじ用限界ゲージ

DLC Coated Thread Limit Gauge

JIS (ISO等級)  
JIS (ISO)

2級  
(従来JIS)  
Class 2  
(Previous JIS)

▶▶▶ P.72

▶▶▶ P.71



### ● DLCコーティング採用

※DLCコーティングは、非鉄金属(アルミ、銅、樹脂)の材料に有効です  
Adoption of DLC coating

※DLC coating is effective for non-ferrous metals (aluminum, copper, resin)

### ● 潤滑性に優れ、溶着対策に有効

Excellent lubricating oil, effective for anti-welding

### ● 長寿命化を実現

Long tool life

# TPG-P

## 管用テーパねじ用内径プラグゲージ

Taper Pipe Thread Plug Gauge for Minor Diameter

JIS (ISO等級)  
JIS (ISO)

(従来JIS)  
(Previous JIS)

▶▶▶ P.88

▶▶▶ P.87

### 管用テーパねじ(PT) Taper pipe threads



### 管用テーパねじ(R) Taper pipe threads



### ● 管用ねじゲージで検査できない内径寸法の検査が可能

Inspection of minor diameter dimensions that cannot be inspected with pipe thread gauges

## ■ その他アイテムも追加 New Additional Items

| 品名<br>Product Name   | 種類<br>Type  | 呼び<br>Thread Size                | 精度<br>Class   | 記号<br>Symbol | 規格<br>Standard           | ページ<br>Page |
|--|---|----------------------------------|---------------|--------------|--------------------------|-------------|
| 摩耗点検ねじリングゲージ LCG<br>Wear check thread ring gauges LCG            | メートル(M)ねじ<br>Metric screw threads                               | M2 ~ M12                         | 2級<br>Class 2 | GPW          | —                        | P.91        |
| 摩耗点検ねじリングゲージ LCG<br>Wear check thread ring gauges LCG            | メートル(M)ねじ<br>Metric screw threads                               | M2 ~ M12                         | 6H            | GPW          | —                        | P.92        |
| ねじ用限界ゲージ LG<br>Limit gauges for screw threads LG                 | ユニファイ(UNJ)ねじ<br>Unified inch screw threads<br>(UNJ Thread form) | 0.1380-32UNJC ~<br>0.7500-16UNJF | 3A            | GR, IR, WR   | —                        | P.56        |
| 内径用プレーンプラグゲージ LG<br>Plain plug gauges for minor diameter LG      | メートル(M)ねじ<br>Metric screw threads                               | M1.4 ~ M24                       | 6H            | PP           | JIS (ISO等級)<br>JIS (ISO) | P.65        |
| 摩耗点検ねじプラグゲージ LCG<br>Wear check plug for Go screw ring gauges LCG | メートル(M)ねじ<br>Metric screw threads                               | M1.4 ~ M36                       | 6g            | GW, NW       | JIS (ISO等級)<br>JIS (ISO) | P.92        |
| ねじ用限界ゲージ LG<br>Limit gauges for screw threads LG                 | メートル(M)ねじ<br>Metric screw threads                               | M6 ~ M16                         | STUD          | GR, IR, WR   | STUD                     | P.46        |

● **ねじ用限界ゲージ(LG)** Limit gauges for screw threads(LG)

| 種類<br>Type   | 呼び<br>Thread Size                          | 精度<br>Class   | 記号<br>Symbol             | 規格<br>Standard           | ページ<br>Page |
|--|--|---------------|--------------------------|--------------------------|-------------|
| メートル(M)ねじ<br>Metric screw threads                              | M1～M130                                    | 2級<br>Class 2 | GPIP, GPWP<br>GR, IR, WR | 従来JIS<br>Previous JIS    | P.11        |
|  | M2～M36                                     | 1級<br>Class 1 |                          |                          | P.30        |
|  | M2～M16                                     | 3級<br>Class 3 |                          |                          | P.33        |
|  | M1～M50                                     | 6H, 5H        | GNPN                     | JIS (ISO等級)<br>JIS (ISO) | P.34        |
|  |  | 6g, 6h        | GR, NR                   |                          | P.34        |
|  | M2～M36                                     | 5H            | GNPN                     |                          | P.44        |
|  |  | 4h            | GR, NR                   |                          | P.44        |
| メートル(M)ねじ 左ねじ<br>Metric screw threads LH Thread                | M1.4-L～M30-L                               | 2級<br>Class 2 | GPIP, GPWP<br>GR, IR, WR | 従来JIS<br>Previous JIS    | P.28        |
|  |  | 6H, 5H        | GNPN                     | JIS (ISO等級)<br>JIS (ISO) | P.42        |
|  |  | 6g, 6h        | GR, NR                   |                          | P.42        |
| メートル(M)ねじ めっき前用<br>Metric screw threads Before plating         | M2～M20                                     | 2+0.03        | GPIP, GPWP               | 従来JIS<br>Previous JIS    | P.47        |
|  |  | 2-0.03        | GR, IR, WR               |                          | P.47        |
|  |  | 6H+0.03       | GNPN                     | JIS (ISO等級)<br>JIS (ISO) | P.49        |
| メートル(M)ねじ<br>Metric screw threads                              | M6～M16                                     | STUD          | GR, IR, WR               | STUD                     | P.46        |
| ユニファイ(U)ねじ<br>Unified inch screw threads                       | No.0-80UNF～4 $\frac{3}{4}$ -8UN            | 2B            | GPIP, GPWP               | JIS                      | P.50        |
|  |  | 2A            | GR, IR, WR               |                          | P.50        |
|  | No.2-56UNC～1-12UNF                         | 3B            | GPIP, GPWP               |                          | P.54        |
|  |  | 3A            | GR, IR, WR               |                          | P.54        |
| ユニファイ(U)ねじ UNJ<br>Unified inch screw threads (UNJ Thread form) | 0.1380-32UNJC～<br>0.7500-16UNJF            | 3A            | GR, IR, WR               | —                        | P.56        |
| ウィット(W)ねじ<br>Whitworth screw threads                           | W $\frac{1}{16}$ -60～W2-4- $\frac{1}{2}$   | 2級<br>Class 2 | GPIP, GPWP<br>GR, IR, WR | 従来JIS<br>Previous JIS    | P.57        |
| ウィット(W)ねじ 左ねじ<br>Whitworth screw threads LH Thread             | W $\frac{1}{4}$ -20-L～W1-8-L               | 2級<br>Class 2 | GPIP, GPWP<br>GR, IR, WR | 従来JIS<br>Previous JIS    | P.58        |
| ミシン(SM)ねじ<br>Screw threads for sewing machines                 | SM $\frac{3}{32}$ -56～SM $\frac{1}{4}$ -40 | 2級<br>Class 2 | GPIP, GPWP<br>GR, IR, WR | 従来JIS<br>Previous JIS    | P.59        |

● **ねじ用限界ゲージ首長タイプ(LG) プラグ** Thread limit gauge long neck type(LG) Plug

| 種類<br>Type                        | 呼び<br>Thread Size | 精度<br>Class   | 記号<br>Symbol | 規格<br>Standard           | ページ<br>Page |
|-----------------------------------|-------------------|---------------|--------------|--------------------------|-------------|
| メートル(M)ねじ<br>Metric screw threads | M2～M12            | 2級<br>Class 2 | GPIP, GPWP   | 従来JIS<br>Previous JIS    | P.27        |
|                                   |                   | 6H            | GNPN         | JIS (ISO等級)<br>JIS (ISO) | P.41        |

ゲージの材料にはコバルトを含有するものがあります There are some gauges which include cobalt.

● **管用平行ねじ(LG)** Parallel pipe threads(LG)

| 種類<br>Type                              | 呼び<br>Thread Size                        | 精度<br>Class                  | 記号<br>Symbol             | 規格<br>Standard           | ページ<br>Page |
|---|--|------------------------------|--------------------------|--------------------------|-------------|
| 管用平行ねじ(PS)<br>Parallel pipe threads(PS) | PS $\frac{1}{8}$ ~ PS3-11                | —                            | GPIP, GPWP<br>GR, IR, WR | 従来JIS<br>Previous JIS    | P.60        |
| 管用平行ねじ(PF)<br>Parallel pipe threads(PF) | PF $\frac{1}{8}$ ~ PF4-11                | AB級, A級<br>Class AB, Class A | GPIP, GPWP<br>GR, IR, WR | 従来JIS<br>Previous JIS    | P.61        |
|   | PF $\frac{1}{8}$ ~ PF1 $\frac{1}{2}$ -11 | AB級, B級<br>Class AB, Class B |                          |                          | P.62        |
| 管用平行ねじ(G)<br>Parallel pipe threads(G)   | G $\frac{1}{16}$ ~ G2-11                 | —                            | GPNP                     | JIS (ISO等級)<br>JIS (ISO) | P.63        |
|   |  | A級<br>Class A                | GR, NR                   |                          | P.63        |

● **管用テーパねじゲージ(TG)** Gauges for taper pipe threads(TG)

| 種類<br>Type   | 呼び<br>Thread Size                                 | 精度<br>Class | 記号<br>Symbol | 規格<br>Standard           | ページ<br>Page |
|--|---|-------------|--------------|--------------------------|-------------|
| 管用テーパ(PT)ねじ<br>Gauges for taper pipe threads(PT)     | PT $\frac{1}{16}$ -28 ~ PT5-11                    | —           | TG           | 従来JIS<br>Previous JIS    | P.82        |
| 管用テーパ(R)ねじ<br>Gauges for taper pipe threads(R)       | R $\frac{1}{16}$ -28 ~ R2-11                      | —           | TG           | JIS (ISO等級)<br>JIS (ISO) | P.83        |
| 管用テーパ(NPT)ねじ<br>Gauges for taper pipe threads(NPT)   | $\frac{1}{16}$ -27NPT ~ 4-8NPT                    | —           | TG           | ANSI/ASME                | P.84        |
| 管用テーパ(NPTF)ねじ<br>Gauges for taper pipe threads(NPTF) | $\frac{1}{16}$ -27NPTF ~ 2-11- $\frac{1}{2}$ NPTF | L1          | TG           | ANSI                     | P.85        |

● **限界プレーンゲージ(PG)** Plain limit gauges(PG)

| 種類<br>Type                  | 呼び<br>Thread Size | 精度<br>Class | 記号<br>Symbol | 規格<br>Standard | ページ<br>Page |
|-----------------------------|-------------------|-------------|--------------|----------------|-------------|
| メートル 通止<br>Metric GO NOT GO | 1 ~ 60            | H7          | PG           | JIS B 7420     | P.86        |

● **管用テーパねじ用内径プラグゲージ(TPG)** Taper pipe thread plug gauge for minor diameter(TPG)

| 種類<br>Type                                       | 呼び<br>Thread Size              | 精度<br>Class | 記号<br>Symbol | 規格<br>Standard | ページ<br>Page |
|--|--------------------------------|-------------|--------------|----------------|-------------|
| 管用テーパ(PT)ねじ<br>Gauges for taper pipe threads(PT) | PT $\frac{1}{16}$ -28 ~ PT2-11 | —           | TPG          | —              | P.87        |
| 管用テーパ(R)ねじ<br>Gauges for taper pipe threads(R)   | R $\frac{1}{16}$ -28 ~ R2-11   | —           | TPG          | —              | P.88        |

● **標準ねじゲージ(SG)** Standard screw thread gauges(SG)

| 種類<br>Type                              | 呼び<br>Thread Size             | 精度<br>Class   | 記号<br>Symbol | 規格<br>Standard | ページ<br>Page |
|---|-------------------------------|---------------|--------------|----------------|-------------|
| メートル(M)ねじ<br>Metric screw threads       | M1.4 ~ M60                    | J級<br>Class J | SG           | —              | P.76        |
| ウィット(W)ねじ<br>Whitworth screw threads    | W $\frac{1}{8}$ -40 ~ W1-8    | J級<br>Class J | SG           | —              | P.80        |
| 管用平行ねじ(PS)<br>Parallel pipe threads(PS) | PS $\frac{1}{8}$ -28 ~ PS1-11 | J級<br>Class J | SG           | —              | P.81        |
| 管用平行ねじ(PF)<br>Parallel pipe threads(PF) | PF $\frac{1}{8}$ -28 ~ PF1-11 | J級<br>Class J | SG           | —              | P.81        |

目次

選定表

M 従来JIS

M JIS(ISO)

M STUD

めっき前 M

U,UNJ

W

SM

ねじ用平行 PS,PF 従来JIS

ねじ用平行 G JIS(ISO)

内径プラグゲージ

粉末ハイス M

超硬 M

コーティング付き M,U

インサート用 M,U,UNJ

M

W

ねじ用平行 PS,PF

PT 従来JIS

R JIS(ISO) NPT

NPTF

PG/TPG RG-M/LCG

FAQ/校正証明書

その他

特殊品

ねじ規格表

● **内径プラグゲージ(LG)** Limit plug gauge for minor diameter(LG)

| 種類<br>Type                        | 呼び<br>Thread Size | 精度<br>Class   | 記号<br>Symbol | 規格<br>Standard           | ページ<br>Page |
|-----------------------------------|-------------------|---------------|--------------|--------------------------|-------------|
| メートル(Mねじ)<br>Metric screw threads | M1.4 ~ M24        | 2級<br>Class 2 | IM, WM       | 従来JIS<br>Previous JIS    | P.64        |
|                                   |                   | 6H            | PP           | JIS (ISO等級)<br>JIS (ISO) | P.65        |

● **インサートねじ用 限界プラグゲージ(HL-LG)** Limit gauges for Helicoil/EG/STI(HL-LG)

| 種類<br>Type                               | 呼び<br>Thread Size    | 精度<br>Class   | 記号<br>Symbol | 規格<br>Standard | ページ<br>Page |
|--|----------------------|---------------|--------------|----------------|-------------|
| メートル(M)ねじ<br>Metric screw threads        | M2.6 ~ M20           | 2級<br>Class 2 | GPWP         | —              | P.73        |
| ユニファイ(U)ねじ<br>Unified inch screw threads | No.4-40UNC ~ 1-12UNF | 2B            | GPWP         | —              | P.74        |

● **TiNコーティング インサートねじ用 限界プラグゲージ(TIN-HL-LG)** TiN coated insert thread limit plug gauge(TIN-HL-LG)

| 種類<br>Type                               | 呼び<br>Thread Size               | 精度<br>Class | 記号<br>Symbol | 規格<br>Standard | ページ<br>Page |
|--|---------------------------------|-------------|--------------|----------------|-------------|
| ユニファイ(U)ねじ<br>Unified inch screw threads | 0.1380-32UNJC~<br>0.7500-16UNJF | 3B          | GPWP         | —              | P.75        |

● **基準リングゲージ(RG-M)** Master ring gauges(RG-M)

| 種類<br>Type     | 呼び<br>Thread Size | 精度<br>Class | 記号<br>Symbol | 規格<br>Standard | ページ<br>Page |
|----------------|-------------------|-------------|--------------|----------------|-------------|
| メートル<br>Metric | 2 ~ 50            | ±0.001      | RG-M         | —              | P.89        |

● **摩耗点検ねじプラグゲージ(LCG)** Wear check plug for Go screw ring gauges(LCG)

| 種類<br>Type                        | 呼び<br>Thread Size | 精度<br>Class   | 記号<br>Symbol | 規格<br>Standard        | ページ<br>Page |
|-----------------------------------|-------------------|---------------|--------------|-----------------------|-------------|
| メートル(M)ねじ<br>Metric screw threads | M1.4 ~ M30        | 2級<br>Class 2 | GW           | 従来JIS<br>Previous JIS | P.91        |
|                                   | M1.4 ~ M36        | 6g, 6h        | GW, NW       |                       | P.92        |

● **摩耗点検ねじリングゲージ(LCG)** Wear check thread ring gauges(LCG)

| 種類<br>Type                        | 呼び<br>Thread Size | 精度<br>Class   | 記号<br>Symbol | 規格<br>Standard | ページ<br>Page |
|-----------------------------------|-------------------|---------------|--------------|----------------|-------------|
| メートル(M)ねじ<br>Metric screw threads | M2~M12            | 2級<br>Class 2 | GPW          | —              | P.91        |
|                                   |                   | 6H            |              | —              | P.92        |

● **XPM粉末ハイス ねじ用 限界ゲージ(LG)** Powder HSS(XPM) limit gauges for screw threads(LG)

| 種類<br>Type                        | 呼び<br>Thread Size | 精度<br>Class   | 記号<br>Symbol | 規格<br>Standard        | ページ<br>Page |
|-----------------------------------|-------------------|---------------|--------------|-----------------------|-------------|
| メートル(M)ねじ<br>Metric screw threads | M3～M12            | 2級<br>Class 2 | GP<br>GR     | 従来JIS<br>Previous JIS | P.66        |

● **超硬 ねじ用 限界ゲージ(LG)** Carbide limit gauges for screw threads(LG)

| 種類<br>Type                        | 呼び<br>Thread Size | 精度<br>Class   | 記号<br>Symbol | 規格<br>Standard        | ページ<br>Page |
|-----------------------------------|-------------------|---------------|--------------|-----------------------|-------------|
| メートル(M)ねじ<br>Metric screw threads | M1.4～M12          | 2級<br>Class 2 | GP           | 従来JIS<br>Previous JIS | P.67        |

● **TiNコーティング ねじ用 限界ゲージ(TIN-LG)プラグ** TiN coated thread limit gauge(TIN-LG) Plug

| 種類<br>Type                          | 呼び<br>Thread Size               | 精度<br>Class   | 記号<br>Symbol | 規格<br>Standard           | ページ<br>Page |
|-------------------------------------|---------------------------------|---------------|--------------|--------------------------|-------------|
| メートル(M)ねじ<br>Metric screw threads   | M2～M12                          | 2級<br>Class 2 | GPIP, GPWP   | 従来JIS<br>Previous JIS    | P.68        |
|                                     |                                 | 6H            | GPNP         | JIS (ISO等級)<br>JIS (ISO) | P.69        |
| ユニファイ(U)ねじ<br>Unified screw threads | 0.1380-32UNJC～<br>0.7500-16UNJF | 3B            | GPIP, GPWP   | —                        | P.70        |

● **DLCコーティング ねじ用 限界ゲージ(DLC-LG)プラグ** DLC coated thread limit gauge(DLC-LG) Plug

| 種類<br>Type                        | 呼び<br>Thread Size | 精度<br>Class   | 記号<br>Symbol | 規格<br>Standard           | ページ<br>Page |
|-----------------------------------|-------------------|---------------|--------------|--------------------------|-------------|
| メートル(M)ねじ<br>Metric screw threads | M2～M12            | 2級<br>Class 2 | GPIP, GPWP   | 従来JIS<br>Previous JIS    | P.71        |
|                                   |                   | 6H            | GPNP         | JIS (ISO等級)<br>JIS (ISO) | P.72        |

目次

選定表

M  
従来JIS

M  
JIS(ISO)

M  
STUD

めっき前  
M

U,UNJ

W

ねじ用限界ゲージ / LG

SM

管用平行  
PS,PF  
従来JIS

管用平行  
G  
JIS(ISO)

内径  
プラグ  
ゲージ

粉末  
ハイス  
M

超硬  
M

コーティング  
付き  
M,U

インサート用  
M,U,UNJ

ねじ用限界ゲージ / SG

M

W

管用平行  
PS,PF

ねじ用テーパ(ねじ)ゲージ / TG

PT  
従来JIS

R  
JIS(ISO)  
NPT

NPTF

PG/TPG  
RG-M/  
LCG

FAQ/  
校正  
証明書

その他

特殊品

ねじ  
規格表

# 測定ねじ別ゲージ選定表 Gauge Selection Chart

| 測定したいねじ Screw thread to be gauged                  |   |  |                                 | ゲージ Gauges             |              |                  |      |      |
|--|---|--|---------------------------------|------------------------|--------------|------------------|------|------|
| 測定するねじの種類<br>Classification of screw thread        |   | おねじ or めねじ<br>External thread or internal thread | ゲージ記号<br>Gauges symbol          | 種類<br>Gauges type      | 精度<br>Class  | 掲載ページ<br>Page    |      |      |
| メートル<br>Metric screw threads                       | JIS (ISO等級)<br>JIS (ISO)                  | M  | おねじ<br>External thread          | LG                     | GR, NR       | 4h               | P.44 |      |
|  |   |  |                                 |                        |              | 6h, 6g           | P.34 |      |
|  |   |  |                                 |                        |              | 6h, 6g(左) (Left) | P.42 |      |
|  |   |  | めねじ<br>Internal thread          | LG                     | GPNP         | 5H               | P.44 |      |
|  |   |  |                                 |                        |              | 6H, 5H           | P.34 |      |
|  |   | 6H, 5H(左) (Left)                                 |                                 |                        |              | P.42             |      |      |
|  |   | TIN-LG   | GPNP(コーティング:TiN)<br>TiN Coating | 6H                     | P.69         |                  |      |      |
|  |   | DLC-LG   | GPNP(コーティング:DLC)<br>DLC Coating | 6H                     | P.72         |                  |      |      |
|  |   | 従来JIS<br>Previous JIS                            | M                               | おねじ<br>External thread | LG           | GR, IR, WR       | 1    | P.30 |
|  |   |  |                                 |                        |              |                  | 2    | P.11 |
|  | 3   |  |                                 |                        |              |                  | P.33 |      |
|  | 2(左) (Left)                               |  |                                 |                        |              |                  | P.28 |      |
|  | GR(材質:粉末ハイス)<br>Powder HSS(XPM)           |  |                                 | 2                      | P.66         |                  |      |      |
|  | めねじ<br>Internal thread                    |  | LG                              | GPIP, GPWP             | 1            | P.30             |      |      |
|  |   |  |                                 |                        | 2            | P.11             |      |      |
|  |   |  |                                 |                        | 3            | P.33             |      |      |
|  |   |  |                                 |                        | 2(左) (Left)  | P.28             |      |      |
|  |   |  | GP(材質:粉末ハイス)<br>Powder HSS(XPM) | 2                      | P.66         |                  |      |      |
|  |   | GP(材質:超硬)<br>Carbide                             | 2                               | P.67                   |              |                  |      |      |
|  | TIN-LG                                    | GPIP, GPWP<br>(コーティング:TiN)<br>TiN Coating        | 2                               | P.68                   |              |                  |      |      |
| DLC-LG   | GPIP, GPWP<br>(コーティング:DLC)<br>DLC Coating | 2  | P.71                            |                        |              |                  |      |      |
| メートルめっき前用<br>Metric screw threads before plating   | JIS (ISO等級)<br>JIS (ISO)                  | M  | めねじ<br>Internal thread          | LG                     | GPNP         | 6H+0.03          | P.49 |      |
|  | 従来JIS<br>Previous JIS                     | M  | おねじ<br>External thread          | LG                     | GR, IR, WR   | 2-0.03           | P.47 |      |
|  |   |  | めねじ<br>Internal thread          | LG                     | GPIP, GPWP   | 2+0.03           | P.47 |      |
| メートル内径用<br>Metric screw threads for minor diameter | JIS (ISO等級)<br>JIS (ISO)                  | M  | めねじ<br>Internal thread          | LG                     | PP           | 6H               | P.65 |      |
|  | 従来JIS<br>Previous JIS                     | M  | めねじ<br>Internal thread          | LG                     | IM, WM       | 2                | P.64 |      |
| ユニファイ<br>Unified inch screw threads                | JIS                                       | UNC<br>UNF                                       | おねじ<br>External thread          | LG                     | GR, IR, WR*1 | 3A               | P.54 |      |
|  |   |  |                                 |                        |              | 2A               | P.50 |      |
|  | ANSI/ASME                                 | UNEF<br>UN<br>UNS                                | めねじ<br>Internal thread          | LG                     | GPIP, GPWP*1 | 3B               | P.54 |      |
|  |   |  |                                 |                        |              | 2B               | P.50 |      |



| 測定したいねじ Screw thread to be gauged                             |                                     |              |  | ゲージ Gauges             |   |             |               |
|---|-------------------------------------|--------------|--|------------------------|---|-------------|---------------|
| 測定するねじの種類<br>Classification of screw thread                   |                                     |              | おねじ or めねじ<br>External thread or Internal thread | ゲージ記号<br>Gauges symbol | 種類<br>Gauges type                                       | 精度<br>Class | 掲載ページ<br>Page |
| ユニファイ(UNJ)<br>Unified inch screw threads<br>(UNJ Thread form) | ANSI / ASME                         | UNJC<br>UNJF | おねじ<br>External thread                           | LG                     | GR, IR, WR <sup>*1</sup>                                | 3A          | P56           |
|   |                                     |              | めねじ<br>Internal thread                           | TIN-LG                 | GPIP, GPWP <sup>*1</sup><br>(コーティング:TIN)<br>TiN Coating | 3B          | P.70          |
| ウィット<br>Whitworth screw threads                               | 従来JIS<br>Previous JIS               | W            | おねじ<br>External thread                           | LG                     | GR, IR, WR  | 2           | P.57          |
|   |                                     |              | めねじ<br>Internal thread                           | LG                     | GPIP, GPWP  | 2(左)(Left)  | P.58          |
| ミシン<br>Screw threads for sewing machines                      | 従来JIS<br>Previous JIS               | SM           | おねじ<br>External thread                           | LG                     | GR, IR, WR  | 2           | P.59          |
|   |                                     |              | めねじ<br>Internal thread                           | LG                     | GPIP, GPWP  | 2(左)(Left)  | P.58          |
| メートルインサートねじ<br>Metric Insert screw threads                    | —                                   | M            | めねじ<br>Internal thread                           | HL-LG                  | GPWP  | 2           | P.73          |
| ユニファイインサートねじ<br>Unified Insert screw threads                  | —                                   | UNC<br>UNF   | めねじ<br>Internal thread                           | HL-LG                  | GPWP  | 2B          | P.74          |
|   |                                     | UNJC<br>UNJF | めねじ<br>Internal thread                           | TIN-HL-LG              | GPWP(コーティング:TIN)<br>TiN Coating                         | 3B          | P.75          |
| 管用テーパ<br>Taper pipe threads                                   | JIS (ISO等級)<br>JIS (ISO)            | R            | おねじ<br>External thread                           | TG                     | R   | —           | P.83          |
|   |                                     | Rc           | めねじ<br>Internal thread                           | TG                     | R   | —           | P.83          |
|   | 従来JIS <sup>*2</sup><br>Previous JIS | PT           | おねじ<br>External thread                           | TG                     | PT  | —           | P.82          |
|   |                                     |              | めねじ<br>Internal thread                           | TG                     | PT  | —           | P.82          |
| 管用平行<br>Parallel pipe threads                                 | JIS (ISO等級)<br>JIS (ISO)            | G            | おねじ<br>External thread                           | LG                     | GR, NR  | A           | P.63          |
|   |                                     |              | めねじ<br>Internal thread                           | LG                     | GPNP  | —           | P.63          |
|   |                                     | Rp           | めねじ<br>Internal thread                           | TG                     | R   | —           | P.83          |
|   | 従来JIS <sup>*2</sup><br>Previous JIS | PS           | おねじ<br>External thread                           | LG                     | GR, IR, WR  | —           | P.60          |
|   |                                     |              | めねじ<br>Internal thread                           | LG                     | GPIP, GPWP  | —           | P.60          |
|   |                                     |              |  | TG                     | PT  | —           | P.82          |
|   |                                     | PF           | おねじ<br>External thread                           | LG                     | GR, IR, WR  | AB, A       | P.61          |
|   | めねじ<br>Internal thread              |              | LG   | GPIP, GPWP             | AB, B   | P.62        |               |
|   |                                     |              | LG   | GPIP, GPWP             | AB, A   | P.61        |               |
|   | ANSI / ASME                         | NPT          | おねじ<br>External thread                           | TG                     | NPT   | —           | P.84          |
| めねじ<br>Internal thread  |                                     |              | TG   | NPT                    | —   | P.84        |               |
| ANSI  |                                     | NPTF         | おねじ<br>External thread                           | TG                     | NPTF  | L1          | P.85          |
|   |                                     |              | めねじ<br>Internal thread                           | TG                     | NPTF  | L1          | P.85          |
| 管用テーパ(ANSI) <sup>*3</sup><br>Taper pipe threads               | ANSI / ASME                         | NPT          | おねじ<br>External thread                           | TG                     | NPT   | —           | P.84          |
|   |                                     |              | めねじ<br>Internal thread                           | TG                     | NPT   | —           | P.84          |
|   | ANSI                                | NPTF         | おねじ<br>External thread                           | TG                     | NPTF  | L1          | P.85          |
|   |                                     |              | めねじ<br>Internal thread                           | TG                     | NPTF  | L1          | P.85          |

※1 : UNEF, UNS, UN, UNJC, UNJFは"ANSI/ASME B1.2"準用です。 ※1 : UNEF, UNS, UN, UNJC, UNJF are manufactured in correspondence to "ANSI / ASME B1.2" .  
 ※2 : 旧英式の規格です。 ※2 : Old UK standard.  
 ※3 : 米式の規格です。 ※3 : ANSI standard.

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| M 従来JIS          |
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| M STUD           |
| めっき前 M           |
| U,UNJ            |
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| 管用平行 PS,PF 従来JIS |
| 管用平行 G JIS(ISO)  |
| 内径プラグゲージ         |
| 粉末ハイス M          |
| 超硬 M             |
| コーティング付き M,U     |
| インサート用 M,U,UNJ   |
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| 管用平行 PS,PF       |
| PT 従来JIS         |
| R JIS(ISO) NPT   |
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| PG/TPG RG-M/ LCG |
| FAQ/ 校正 証明書      |
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## ねじ用限界ゲージ (P.11 ~)

Limit gauges for screw threads **LG**

めねじ用  
for Internal thread



おねじ用  
for External thread



ねじ用限界ゲージは、ねじ規格と同じ等級に定められており、「ねじ」を通り側と止り側の2つの限界方式により検査します。従来のJISゲージ方式ではゲージの止り側には、使用の目的により工作用と検査用がありますが、ISO方式では類別がありません。製品ねじが通り側ゲージを定められたはめあい長さに対し無理なく手でねじ込み、ねじの全長にわたって通り抜け、止り側ゲージを無理なく手でねじ込み、どちらか側からもゲージが2回転(ANSIアメリカ規格では3回転以内)を超えてねじ込まなければそのねじは検査に合格となります。

Limit gauges for screw threads are graded in the same manner as screws. Screw threads are inspected according to two limits defined by GO and NO GO gauges. The Previous JIS gauge system provides two categories of NO GO gauges depending on the purpose of usage: machining and inspection. This classification is not used in the ISO system. Screw threads pass the inspection if the GO gauge, when screwed by hand without using excess force on the thread under test for the specified engagement length, goes over the entire thread length, and if the NO GO gauge, when screwed by hand without using excess force, enter on both sides by not more than two turns of thread (not more than three turns of thread in ANSI).

## 標準ねじゲージ (P.76 ~)

Standard screw thread gauges **SG**



標準ねじゲージはねじの基準山形および基準寸法に正しく作られたゲージで、互いに無理なく遊びなくはめ合うねじプラグゲージとねじリングゲージを組とし、時にはリングゲージの内径に嵌合するめねじ下穴用栓ゲージが附属することがあります。標準ねじゲージは比較測定におけるマスターゲージとして使用する他、直接おねじやめねじにはめ合わせて検査する事もできます。一般には通りねじゲージの役割をさせ「間に合わせ」として用いますが、基準寸法との間にスキマ公域をもつメートルねじ2、3級に相当するものは正確な測定はできません。従ってこのゲージは高精度の少量のねじの検査に適します。

Standard screw thread gauges are constructed correctly to the basic thread and dimensions. One set of standard screw thread gauges comprises a screw thread plug gauge and a screw thread ring gauge that fit each other without using excess force and play. Some standard screw thread gauges include a plug gauge intended for internal thread pilot holes. This plug gauge fits the internal diameter of the ring gauge. Standard screw thread gauges can be directly fitted to external and internal threads for inspection, as well as for use as a master gauge in comparative measurement. They are commonly used as a substitute for a GO gauge. However, use of a standard screw thread gauge with class 2 or 3 metric screw threads, which have clearance allowances with respect to the basic dimensions, produces inaccurate measurements. Consequently, standard screw thread gauges are suitable for the inspection of high-precision threads in small quantities.

## 管用平行ねじゲージ (P.60 ~)

Limit gauges for parallel pipe threads **LG(G・PF・PS)**

めねじ用  
for Internal thread



おねじ用  
for External thread



管用平行ねじは昭和41.9のJIS改正により、ISO化され従来のJIS B0203(耐密性を主目的とする)の外にJIS B0202(機械的結合を主目的とする)が新しく追加されました。これに従いねじゲージの規格も大幅に改正され、テーパねじに分類されたJIS B0253(PS)は耐密性を主目的とし、テーパおねじと平行めねじの組合せとなるため、ねじゲージはプラグゲージのみとなり、リングゲージはなくなりました。一方機械的結合を主目的としたJIS B0254(PF)が制定されました。その後JIS B0202(管用平行ねじ)は昭和57年に改正されISO規格(ISO 228/1)の内容を規定したものを「規格本体」とし、ねじ記号を「G」で表わし、従来のJISにあった「PF」は「附属書」で規定しています。さらにJIS B0203(管用テーパねじ)もISO規格(ISO 7/1)の内容を規定したものを「規格本体」とし、ねじ記号を「R」、「Rc」、「Rp」で表わし、従来のJISにあった「PT」、「PS」は「附属書」で規定しています。

In September 1966, the JIS standard for parallel pipe threads was revised to incorporate ISO standards. As a result, JIS B 0202 (principally addressing mechanical joints) was added to the existing JIS B 0203 (principally addressing sealability). The revision involved radical amendments to the specifications for screw thread gauges. The JIS B 0253 (PS) for taper threads focused on sealability as a principal purpose. Since sealability is concerned with the combination of an external taper thread and a parallel internal thread, screw thread plug gauges survived while screw thread ring gauges were discontinued. Meanwhile, JIS B 2054 (PF) was established principally for mechanical joints. Subsequently, JIS B 0202 (Parallel pipe threads) was revised in 1982. Its main text sets out the content of ISO 228/1, using the thread symbol "G," while "PF" used in the previous JIS edition is specified in the Appendix. Furthermore, the main text of JIS B 0203 (Taper pipe threads) also sets out the content of ISO 7/1, using thread symbols "R," "Rc" and "Rp." Symbols "PT" and "PS" used in the previous JIS edition are specified in the Appendix to the standard.

## 管用テーパねじゲージ (P.82 ~)

Gauges for taper pipe threads **TG (R・PT)**



管用テーパねじの検査および、テーパねじにはめあう管用平行めねじの検査に使用されるねじゲージで、テーパねじプラグゲージとテーパねじリングゲージで1組となります。テーパめねじまたはテーパおねじの製作公差を検査するには、それぞれテーパねじプラグゲージの大径側端面と、テーパねじリングゲージの小径側端面の切欠きにより、テーパめねじまたはテーパおねじに手締めではめあわせたと、管または管接手の末端が切欠き長さの範囲にあれば合格したものと判定します。管用テーパねじは昭和57年に改正され、ISO規格(ISO7/1)の内容を「規格本体」で規定し、ねじ記号は「R」、「Rc」、「Rp」で表し、「PT」、「PS」は従来のJISにあった「附属書」で規定しています。新JISの管用ねじをチェックする場合は、新ねじ記号のものをご使用下さい。

Gauges for taper pipe threads are used to inspect taper pipe threads and parallel pipe internal threads that fit taper threads. A taper thread plug gauge and a taper thread ring gauge form a pair of gauges for taper pipe threads. To inspect the manufacturing tolerance for an internal taper thread or external taper thread, the notch in the large end of a taper thread plug gauge or the small end of a taper thread ring gauge is referred to. When a taper thread plug or ring gauge is screwed up into or on an internal or external taper thread by hand, the pipe or pipe fitting passes the inspection if its end is within the range defined by the notch. The JIS standard for taper pipe threads was revised in 1982. Its main text sets out the content of ISO 7/1, using thread symbols "R," "Rc" and "Rp." Symbols "PT" and "PS" used in the previous JIS edition are specified in the Appendix to the standard. To inspect pipe threads specified in the revised JIS, gauges that bear the new thread symbols should be used.

**管用テーパねじゲージ (P.84)**  
Gauges for ANSI taper pipe threads  
**TG (NPT)**



アメリカ規格 (ANSI) による管用テーパねじゲージで、耐密性の必要な一般部品の管用テーパねじ (NPT) の検査に使用します。NPTゲージには切欠きのあるもの、ないものなどいろいろなゲージ規格がありますが、ねじプラグゲージ、ねじリングゲージとも3段切欠き付のタイプ (L1) が一般的です。3段切欠きの使い方は、検査するテーパねじが基準寸法であるとき、おねじとめねじの管端がゲージ中央の切欠け (BASIC) の位置に静止するように設けてあり、他の2つの切欠きは、許容寸法の最大および最小を示しています。

Gauges for ANSI taper pipe threads (NPT) are used to inspect taper pipe threads (NPT) in general sealable parts. Various gauge specifications are in use for NPT gauges, some of which have notches, while others do not. Commonly used thread plug and ring gauges are provided with three-step notches (L1). If the inspected taper thread conforms to the standard dimensions, the pipe end stops at the BASIC position, which is the middle notch on the gauge. The other two notches indicate the maximum and minimum allowed dimensions.

**管用テーパねじゲージ (P.85)**  
Gauges for ANSI taper pipe threads  
**TG (NPTF)**

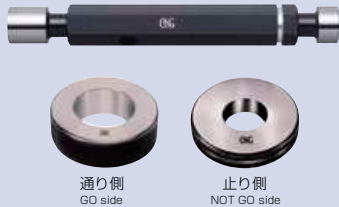


アメリカ規格 (ANSI) による管用テーパねじゲージで、船舶、自動車、航空機などの燃料や油配管の結合に使用され、シール材を使用しないドライシールで、耐密性を保つようになっています。ゲージを使用したとき、L1-プラグとL1-リングで、おねじ・めねじの手締め長さ (L1) を検査し、L3-プラグとL2-リングで、おねじ・めねじのレンチ締め長さ (L3とL2-L1) を検査します。そして、2つのゲージL1-プラグとL3-プラグ又はL1-リングとL2-リングの切欠きの関係位置を1/2回転以下にすることにより、製品のテーパ度の保証をします。

※ L1は標準在庫品ですが、L2、L3は受注品扱いとなります。

Gauges for ANSI taper pipe threads (NPTF) are intended for threads used to join fuel or oil pipes in ships, automobiles, aircraft and etc. These threads are designed to achieve dry seal joints without using a sealing material. L1 plug and L1 ring are used to inspect the hand-tight length (L1) of external and internal threads. L3 plug and L2 ring are used to check the wrench-tight length (L3 and L2-L1) of external and internal threads. When the positional relationship of the notches of two gauges, L1 and L3 plugs, or L1 and L2 rings, is not more than a half turn, the degree of taper of the product is guaranteed.  
※ We offer L1 gauges as standard stocked items. L2 and L3 gauges are made to order.

**限界プレーンゲージ (P.86)**  
Plain limit gauges **PG**



限界プレーンゲージは、穴又は軸の寸法検査に用いるゲージで、一般にプラグゲージ・リングゲージ・挟みゲージが多く用いられます。プラグゲージは通常呼び1mmから120mmまでの穴に用います。呼び1mmから50mmまでは、通り側、止り側が、ハンドルの両端につく両頭形の形状となっています。呼び50mmを超えるものは、通り側、止り側が別々になっている単頭形の形となっており、止り側には識別みぞが設けてあります。ご指定により空気抜き穴を設けます。

※リングゲージは特殊品となります。

Plain limit gauges are used to inspect hole or shaft dimensions. Plug, ring and caliper gauges are commonly used. Plug gauges are usually used with holes 1 mm to 120 mm in nominal diameter. For holes 1 mm to 50 mm in nominal diameter, gauges with a GO end and a NO GO end attached to a handle (double-head type) are used. For holes exceeding 50 mm in nominal diameter, separate GO and NO GO gauges (single-head type) are used. NO GO gauges are provided with an identifying groove. A bleeder hole could be bored in these gauges upon request.

※ Ring gauges: special order item

**基準ゲージ (P.89)**  
Standard gauges  
(Master gauges) **PG-M  
RG-M**



ゲージや比較測定器 (シリンダゲージ、指針測微器、空気マイクロメータ、ダイヤルゲージを利用した測定機器など) の寸法設定および点検管理の寸法基準として用いるゲージです。基準ゲージはマスタープラグゲージとマスターリングゲージがあり、製品 (部品) に対して、直接使用しないことになっています。

※ PG-Mは特殊品となります。

Standard gauges are used as a reference for dimensioning and maintenance of other gauges and comparators (cylinder gauges, microindicators, air micrometers, and dial gauge-based measuring instruments). Standard gauges include master plug and master ring gauges. These gauges are not to be directly used with products (parts).

※ PG-M: special order item

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| SM                     |
| ねじ用限界ゲージ / LG          |
| 管用平行<br>PS,PF<br>従来JIS |
| 管用平行<br>G<br>JIS(SO)   |
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| その他                    |
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| ねじ<br>規格表              |



## ■メートル(M)ねじ Metric screw threads

| 呼び<br>Thread Size | プラグ Plug    |                                    |             |                                    |             |                                    | リング Ring    |                                    |             |                                    |             |                                    |             |                                    |             |                                    |
|-------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|
|                   | GPIP        |                                    | GPWP        |                                    | GP          |                                    | IP          |                                    | WP          |                                    | GR          |                                    | IR          |                                    | WR          |                                    |
|                   | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) |
| M 1 x 0.25        | 2           | 30050<br>¥45,800                   | 2           | 30051<br>¥45,800                   | 2           | 30052<br>¥22,900                   | 2           | 30053<br>¥22,900                   | 2           | 30054<br>¥22,900                   | 2           | 30057<br>¥45,800                   | 2           | 30058<br>¥45,800                   | 2           | 30059<br>¥45,800                   |
| M 1 x 0.2         | 2           | 30060<br>¥50,200                   | 2           | 30061<br>¥50,200                   | 2           | 30062<br>¥25,100                   | 2           | 30063<br>¥25,100                   | 2           | 30064<br>¥25,100                   | 2           | 30067<br>¥50,200                   | 2           | 30068<br>¥50,200                   | 2           | 30069<br>¥50,200                   |
| M 1.1 x 0.25      | 2           | 30080<br>¥43,000                   | 2           | 30081<br>¥43,000                   | 2           | 30082<br>¥21,500                   | 2           | 30083<br>¥21,500                   | 2           | 30084<br>¥21,500                   | 2           | 30087<br>¥43,000                   | 2           | 30088<br>¥43,000                   | 2           | 30089<br>¥43,000                   |
| M 1.1 x 0.2       | 2           | 30090<br>¥49,600                   | 2           | 30091<br>¥49,600                   | 2           | 30092<br>¥24,800                   | 2           | 30093<br>¥24,800                   | 2           | 30094<br>¥24,800                   | 2           | 30097<br>¥49,600                   | 2           | 30098<br>¥49,600                   | 2           | 30099<br>¥49,600                   |
| M 1.2 x 0.25      | 2           | 30110<br>¥39,600                   | 2           | 30111<br>¥39,600                   | 2           | 30112<br>¥19,800                   | 2           | 30113<br>¥19,800                   | 2           | 30114<br>¥19,800                   | 2           | 30117<br>¥39,600                   | 2           | 30118<br>¥39,600                   | 2           | 30119<br>¥39,600                   |
| M 1.2 x 0.2       | 2           | 30120<br>¥48,600                   | 2           | 30121<br>¥48,600                   | 2           | 30122<br>¥24,300                   | 2           | 30123<br>¥24,300                   | 2           | 30124<br>¥24,300                   | 2           | 30127<br>¥48,600                   | 2           | 30128<br>¥48,600                   | 2           | 30129<br>¥48,600                   |
| M 1.4 x 0.3       | 2           | 30130<br>¥33,400                   | 2           | 30131<br>¥33,400                   | 2           | 30132<br>¥16,700                   | 2           | 30133<br>¥16,700                   | 2           | 30134<br>¥16,700                   | 2           | 30137<br>¥33,400                   | 2           | 30138<br>¥33,400                   | 2           | 30139<br>¥33,400                   |
| M 1.4 x 0.2       | 2           | 30140<br>¥46,600                   | 2           | 30141<br>¥46,600                   | 2           | 30142<br>¥23,300                   | 2           | 30143<br>¥23,300                   | 2           | 30144<br>¥23,300                   | 2           | 30147<br>¥46,600                   | 2           | 30148<br>¥46,600                   | 2           | 30149<br>¥46,600                   |
| M 1.6 x 0.35      | 2           | 30150<br>¥31,600                   | 2           | 30151<br>¥31,600                   | 2           | 30152<br>¥15,800                   | 2           | 30153<br>¥15,800                   | 2           | 30154<br>¥15,800                   | 2           | 30157<br>¥31,600                   | 2           | 30158<br>¥31,600                   | 2           | 30159<br>¥31,600                   |
| M 1.6 x 0.2       | 2           | 30160<br>¥45,200                   | 2           | 30161<br>¥45,200                   | 2           | 30162<br>¥22,600                   | 2           | 30163<br>¥22,600                   | 2           | 30164<br>¥22,600                   | 2           | 30167<br>¥45,200                   | 2           | 30168<br>¥45,200                   | 2           | 30169<br>¥45,200                   |
| M 1.7 x 0.35      | 2           | 30170<br>¥29,800                   | 2           | 30171<br>¥29,800                   | 2           | 30172<br>¥14,900                   | 2           | 30173<br>¥14,900                   | 2           | 30174<br>¥14,900                   | 2           | 30177<br>¥29,800                   | 2           | 30178<br>¥29,800                   | 2           | 30179<br>¥29,800                   |
| M 1.7 x 0.2       | 2           | 30180<br>¥45,800                   | 2           | 30181<br>¥45,800                   | 2           | 30182<br>¥22,900                   | 2           | 30183<br>¥22,900                   | 2           | 30184<br>¥22,900                   | 2           | 30187<br>¥45,800                   | 2           | 30188<br>¥45,800                   | 2           | 30189<br>¥45,800                   |
| M 1.8 x 0.35      | 2           | 30200<br>¥27,800                   | 2           | 30201<br>¥27,800                   | 2           | 30202<br>¥13,900                   | 2           | 30203<br>¥13,900                   | 2           | 30204<br>¥13,900                   | 2           | 30207<br>¥27,800                   | 2           | 30208<br>¥27,800                   | 2           | 30209<br>¥27,800                   |
| M 1.8 x 0.2       | 2           | 30210<br>¥42,600                   | 2           | 30211<br>¥42,600                   | 2           | 30212<br>¥21,300                   | 2           | 30213<br>¥21,300                   | 2           | 30214<br>¥21,300                   | 2           | 30217<br>¥42,600                   | 2           | 30218<br>¥42,600                   | 2           | 30219<br>¥42,600                   |
| M 2 x 0.4         | 2           | 30220<br>¥24,800                   | 2           | 30221<br>¥24,800                   | 2           | 30222<br>¥12,400                   | 2           | 30223<br>¥12,400                   | 2           | 30224<br>¥12,400                   | 2           | 30227<br>¥24,800                   | 2           | 30228<br>¥24,800                   | 2           | 30229<br>¥24,800                   |
| M 2 x 0.25        | 2           | 30240<br>¥38,800                   | 2           | 30241<br>¥38,800                   | 2           | 30242<br>¥19,400                   | 2           | 30243<br>¥19,400                   | 2           | 30244<br>¥19,400                   | 2           | 30247<br>¥38,800                   | 2           | 30248<br>¥38,800                   | 2           | 30249<br>¥38,800                   |
| M 2.2 x 0.45      | 2           | 30250<br>¥24,200                   | 2           | 30251<br>¥24,200                   | 2           | 30252<br>¥12,100                   | 2           | 30253<br>¥12,100                   | 2           | 30254<br>¥12,100                   | 2           | 30257<br>¥24,200                   | 2           | 30258<br>¥24,200                   | 2           | 30259<br>¥24,200                   |
| M 2.2 x 0.25      | 2           | 30260<br>¥37,200                   | 2           | 30261<br>¥37,200                   | 2           | 30262<br>¥18,600                   | 2           | 30263<br>¥18,600                   | 2           | 30264<br>¥18,600                   | 2           | 30267<br>¥37,200                   | 2           | 30268<br>¥37,200                   | 2           | 30269<br>¥37,200                   |

※1：首下長・ハンドル形状寸法は、P.94・95を参照下さい。  
※2：首長タイプはP.27を参照下さい。

※1：Refer to pp. 94 and 95 for the neck length and handle shape dimensions.  
※2：Refer to p. 27 for the head type.

前ページより  
FROM 呼び Size M1 ~ M2.2

## ■メートル(M)ねじ Metric screw threads

| 呼び<br>Thread Size | プラグ Plug    |                                    |             |                                    |             |                                    |             |                                    |             | リング Ring                           |             |                                    |             |                                    |             |                                    |
|-------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|
|                   | GPIP        |                                    | GPWP        |                                    | GP          |                                    | IP          |                                    | WP          |                                    | GR          |                                    | IR          |                                    | WR          |                                    |
|                   | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) |
| M 2.3 x 0.4       | 2           | 30280<br>¥24,600                   | 2           | 30281<br>¥24,600                   | 2           | 30282<br>¥12,300                   | 2           | 30283<br>¥12,300                   | 2           | 30284<br>¥12,300                   | 2           | 30287<br>¥24,600                   | 2           | 30288<br>¥24,600                   | 2           | 30289<br>¥24,600                   |
| M 2.3 x 0.25      | 2           | 30300<br>¥38,600                   | 2           | 30301<br>¥38,600                   | 2           | 30302<br>¥19,300                   | 2           | 30303<br>¥19,300                   | 2           | 30304<br>¥19,300                   | 2           | 30307<br>¥38,600                   | 2           | 30308<br>¥38,600                   | 2           | 30309<br>¥38,600                   |
| M 2.5 x 0.45      | 2           | 30310<br>¥22,200                   | 2           | 30311<br>¥22,200                   | 2           | 30312<br>¥11,100                   | 2           | 30313<br>¥11,100                   | 2           | 30314<br>¥11,100                   | 2           | 30317<br>¥22,200                   | 2           | 30318<br>¥22,200                   | 2           | 30319<br>¥22,200                   |
| M 2.5 x 0.35      | 2           | 30320<br>¥35,200                   | 2           | 30321<br>¥35,200                   | 2           | 30322<br>¥17,600                   | 2           | 30323<br>¥17,600                   | 2           | 30324<br>¥17,600                   | 2           | 30327<br>¥35,200                   | 2           | 30328<br>¥35,200                   | 2           | 30329<br>¥35,200                   |
| M 2.6 x 0.45      | 2           | 30330<br>¥23,200                   | 2           | 30331<br>¥23,200                   | 2           | 30332<br>¥11,600                   | 2           | 30333<br>¥11,600                   | 2           | 30334<br>¥11,600                   | 2           | 30337<br>¥23,200                   | 2           | 30338<br>¥23,200                   | 2           | 30339<br>¥23,200                   |
| M 2.6 x 0.35      | 2           | 30340<br>¥36,600                   | 2           | 30341<br>¥36,600                   | 2           | 30342<br>¥18,300                   | 2           | 30343<br>¥18,300                   | 2           | 30344<br>¥18,300                   | 2           | 30347<br>¥36,600                   | 2           | 30348<br>¥36,600                   | 2           | 30349<br>¥36,600                   |
| M 3 x 0.6         | 2           | 30350<br>¥22,600                   | 2           | 30351<br>¥22,600                   | 2           | 30352<br>¥11,300                   | 2           | 30353<br>¥11,300                   | 2           | 30354<br>¥11,300                   | 2           | 30357<br>¥22,600                   | 2           | 30358<br>¥22,600                   | 2           | 30359<br>¥22,600                   |
| M 3 x 0.5         | 2           | 30360<br>¥21,800                   | 2           | 30361<br>¥21,800                   | 2           | 30362<br>¥10,900                   | 2           | 30363<br>¥10,900                   | 2           | 30364<br>¥10,900                   | 2           | 30367<br>¥21,800                   | 2           | 30368<br>¥21,800                   | 2           | 30369<br>¥21,800                   |
| M 3 x 0.35        | 2           | 30370<br>¥32,800                   | 2           | 30371<br>¥32,800                   | 2           | 30372<br>¥16,400                   | 2           | 30373<br>¥16,400                   | 2           | 30374<br>¥16,400                   | 2           | 30377<br>¥32,800                   | 2           | 30378<br>¥32,800                   | 2           | 30379<br>¥32,800                   |
| M 3.5 x 0.6       | 2           | 30390<br>¥21,400                   | 2           | 30391<br>¥21,400                   | 2           | 30392<br>¥10,700                   | 2           | 30393<br>¥10,700                   | 2           | 30394<br>¥10,700                   | 2           | 30397<br>¥21,400                   | 2           | 30398<br>¥21,400                   | 2           | 30399<br>¥21,400                   |
| M 3.5 x 0.35      | 2           | 30400<br>¥30,600                   | 2           | 30401<br>¥30,600                   | 2           | 30402<br>¥15,300                   | 2           | 30403<br>¥15,300                   | 2           | 30404<br>¥15,300                   | 2           | 30407<br>¥30,600                   | 2           | 30408<br>¥30,600                   | 2           | 30409<br>¥30,600                   |
| M 4 x 0.75        | 2           | 30410<br>¥21,400                   | 2           | 30411<br>¥21,400                   | 2           | 30412<br>¥10,700                   | 2           | 30413<br>¥10,700                   | 2           | 30414<br>¥10,700                   | 2           | 30417<br>¥21,400                   | 2           | 30418<br>¥21,400                   | 2           | 30419<br>¥21,400                   |
| M 4 x 0.7         | 2           | 30420<br>¥20,600                   | 2           | 30421<br>¥20,600                   | 2           | 30422<br>¥10,300                   | 2           | 30423<br>¥10,300                   | 2           | 30424<br>¥10,300                   | 2           | 30427<br>¥20,600                   | 2           | 30428<br>¥20,600                   | 2           | 30429<br>¥20,600                   |
| M 4 x 0.5         | 2           | 30430<br>¥25,600                   | 2           | 30431<br>¥25,600                   | 2           | 30432<br>¥12,800                   | 2           | 30433<br>¥12,800                   | 2           | 30434<br>¥12,800                   | 2           | 30437<br>¥25,600                   | 2           | 30438<br>¥25,600                   | 2           | 30439<br>¥25,600                   |
| M 4.5 x 0.75      | 2           | 30440<br>¥20,400                   | 2           | 30441<br>¥20,400                   | 2           | 30442<br>¥10,200                   | 2           | 30443<br>¥10,200                   | 2           | 30444<br>¥10,200                   | 2           | 30447<br>¥20,400                   | 2           | 30448<br>¥20,400                   | 2           | 30449<br>¥20,400                   |
| M 4.5 x 0.5       | 2           | 30450<br>¥26,000                   | 2           | 30451<br>¥26,000                   | 2           | 30452<br>¥13,000                   | 2           | 30453<br>¥13,000                   | 2           | 30454<br>¥13,000                   | 2           | 30457<br>¥26,000                   | 2           | 30458<br>¥26,000                   | 2           | 30459<br>¥26,000                   |
| M 5 x 0.9         | 2           | 30460<br>¥21,400                   | 2           | 30461<br>¥21,400                   | 2           | 30462<br>¥10,700                   | 2           | 30463<br>¥10,700                   | 2           | 30464<br>¥10,700                   | 2           | 30467<br>¥21,400                   | 2           | 30468<br>¥21,400                   | 2           | 30469<br>¥21,400                   |
| M 5 x 0.8         | 2           | 30470<br>¥20,400                   | 2           | 30471<br>¥20,400                   | 2           | 30472<br>¥10,200                   | 2           | 30473<br>¥10,200                   | 2           | 30474<br>¥10,200                   | 2           | 30477<br>¥20,400                   | 2           | 30478<br>¥20,400                   | 2           | 30479<br>¥20,400                   |
| M 5 x 0.75        | 2           | 30480<br>¥28,000                   | 2           | 30481<br>¥28,000                   | 2           | 30482<br>¥14,000                   | 2           | 30483<br>¥14,000                   | 2           | 30484<br>¥14,000                   | 2           | 30487<br>¥28,000                   | 2           | 30488<br>¥28,000                   | 2           | 30489<br>¥28,000                   |

※1: 首下長・ハンドル形状寸法は、P.94・95を参照下さい。  
※2: 首長タイプはP.27を参照下さい。

※1: Refer to pp. 94 and 95 for the neck length and handle shape dimensions.  
※2: Refer to p. 27 for the head type.

目次

選定表

M 従来JIS

M JIS(ISO)

M STUD

めっき前 M

U,UNJ

W

ねじ用限界ゲージ / LG

SM

管用平行 PS,PF 従来JIS

管用平行 G JIS(ISO)

内径プラグゲージ

粉末ハイス M

超硬 M

コーティング付き M,U

インサート用 M,U,UNJ

M

W

管用平行 PS,PF

PT 従来JIS

R JIS(ISO) NPT

NPTF

管用テーパねじゲージ / TG

PG/TPG RG-M/LCG

FAQ/校正証明書

その他

特殊品

ねじ規格表



前ページより

FROM 呼び Size M2.3 ~ M5

## ■メートル(M)ねじ Metric screw threads

| 呼び<br>Thread Size | プラグ Plug    |                                    |             |                                    |             |                                    | リング Ring    |                                    |             |                                    |             |                                    |             |                                    |             |                                    |
|-------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|
|                   | GPIP        |                                    | GPWP        |                                    | GP          |                                    | IP          |                                    | WP          |                                    | GR          |                                    | IR          |                                    | WR          |                                    |
|                   | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) |
| M 5 × 0.5         | 2           | 30490<br>¥26,800                   | 2           | 30491<br>¥26,800                   | 2           | 30492<br>¥13,400                   | 2           | 30493<br>¥13,400                   | 2           | 30494<br>¥13,400                   | 2           | 30497<br>¥26,800                   | 2           | 30498<br>¥26,800                   | 2           | 30499<br>¥26,800                   |
| M 5.5 × 0.9       | 2           | 30510<br>¥21,200                   | 2           | 30511<br>¥21,200                   | 2           | 30512<br>¥10,600                   | 2           | 30513<br>¥10,600                   | 2           | 30514<br>¥10,600                   | 2           | 30517<br>¥21,200                   | 2           | 30518<br>¥21,200                   | 2           | 30519<br>¥21,200                   |
| M 5.5 × 0.75      | 2           | 30520<br>¥29,000                   | 2           | 30521<br>¥29,000                   | 2           | 30522<br>¥14,500                   | 2           | 30523<br>¥14,500                   | 2           | 30524<br>¥14,500                   | 2           | 30527<br>¥29,000                   | 2           | 30528<br>¥29,000                   | 2           | 30529<br>¥29,000                   |
| M 5.5 × 0.5       | 2           | 30530<br>¥27,600                   | 2           | 30531<br>¥27,600                   | 2           | 30532<br>¥13,800                   | 2           | 30533<br>¥13,800                   | 2           | 30534<br>¥13,800                   | 2           | 30537<br>¥27,600                   | 2           | 30538<br>¥27,600                   | 2           | 30539<br>¥27,600                   |
| M 6 × 1           | 2           | 30540<br>¥19,980                   | 2           | 30541<br>¥19,980                   | 2           | 30542<br>¥9,990                    | 2           | 30543<br>¥9,990                    | 2           | 30544<br>¥9,990                    | 2           | 30547<br>¥19,980                   | 2           | 30548<br>¥19,980                   | 2           | 30549<br>¥19,980                   |
| M 6 × 0.75        | 2           | 30550<br>¥22,000                   | 2           | 30551<br>¥22,000                   | 2           | 30552<br>¥11,000                   | 2           | 30553<br>¥11,000                   | 2           | 30554<br>¥11,000                   | 2           | 30557<br>¥22,000                   | 2           | 30558<br>¥22,000                   | 2           | 30559<br>¥22,000                   |
| M 6 × 0.5         | 2           | 30560<br>¥29,800                   | 2           | 30561<br>¥29,800                   | 2           | 30562<br>¥14,900                   | 2           | 30563<br>¥14,900                   | 2           | 30564<br>¥14,900                   | 2           | 30567<br>¥29,800                   | 2           | 30568<br>¥29,800                   | 2           | 30569<br>¥29,800                   |
| M 7 × 1           | 2           | 30570<br>¥19,980                   | 2           | 30571<br>¥19,980                   | 2           | 30572<br>¥9,990                    | 2           | 30573<br>¥9,990                    | 2           | 30574<br>¥9,990                    | 2           | 30577<br>¥19,980                   | 2           | 30578<br>¥19,980                   | 2           | 30579<br>¥19,980                   |
| M 7 × 0.75        | 2           | 30580<br>¥22,800                   | 2           | 30581<br>¥22,800                   | 2           | 30582<br>¥11,400                   | 2           | 30583<br>¥11,400                   | 2           | 30584<br>¥11,400                   | 2           | 30587<br>¥22,800                   | 2           | 30588<br>¥22,800                   | 2           | 30589<br>¥22,800                   |
| M 7 × 0.5         | 2           | 30590<br>¥31,000                   | 2           | 30591<br>¥31,000                   | 2           | 30592<br>¥15,500                   | 2           | 30593<br>¥15,500                   | 2           | 30594<br>¥15,500                   | 2           | 30597<br>¥31,000                   | 2           | 30598<br>¥31,000                   | 2           | 30599<br>¥31,000                   |
| M 8 × 1.25        | 2           | 30610<br>¥20,400                   | 2           | 30611<br>¥20,400                   | 2           | 30612<br>¥10,200                   | 2           | 30613<br>¥10,200                   | 2           | 30614<br>¥10,200                   | 2           | 30617<br>¥20,400                   | 2           | 30618<br>¥20,400                   | 2           | 30619<br>¥20,400                   |
| M 8 × 1           | 2           | 30620<br>¥19,800                   | 2           | 30621<br>¥19,800                   | 2           | 30622<br>¥9,900                    | 2           | 30623<br>¥9,900                    | 2           | 30624<br>¥9,900                    | 2           | 30627<br>¥19,800                   | 2           | 30628<br>¥19,800                   | 2           | 30629<br>¥19,800                   |
| M 8 × 0.75        | 2           | 30630<br>¥23,800                   | 2           | 30631<br>¥23,800                   | 2           | 30632<br>¥11,900                   | 2           | 30633<br>¥11,900                   | 2           | 30634<br>¥11,900                   | 2           | 30637<br>¥23,800                   | 2           | 30638<br>¥23,800                   | 2           | 30639<br>¥23,800                   |
| M 8 × 0.5         | 2           | 30640<br>¥32,200                   | 2           | 30641<br>¥32,200                   | 2           | 30642<br>¥16,100                   | 2           | 30643<br>¥16,100                   | 2           | 30644<br>¥16,100                   | 2           | 30647<br>¥32,200                   | 2           | 30648<br>¥32,200                   | 2           | 30649<br>¥32,200                   |
| M 9 × 1.25        | 2           | 30650<br>¥20,400                   | 2           | 30651<br>¥20,400                   | 2           | 30652<br>¥10,200                   | 2           | 30653<br>¥10,200                   | 2           | 30654<br>¥10,200                   | 2           | 30657<br>¥20,400                   | 2           | 30658<br>¥20,400                   | 2           | 30659<br>¥20,400                   |
| M 9 × 1           | 2           | 30660<br>¥20,400                   | 2           | 30661<br>¥20,400                   | 2           | 30662<br>¥10,200                   | 2           | 30663<br>¥10,200                   | 2           | 30664<br>¥10,200                   | 2           | 30667<br>¥20,400                   | 2           | 30668<br>¥20,400                   | 2           | 30669<br>¥20,400                   |
| M 9 × 0.75        | 2           | 30670<br>¥25,000                   | 2           | 30671<br>¥25,000                   | 2           | 30672<br>¥12,500                   | 2           | 30673<br>¥12,500                   | 2           | 30674<br>¥12,500                   | 2           | 30677<br>¥25,000                   | 2           | 30678<br>¥25,000                   | 2           | 30679<br>¥25,000                   |
| M 9 × 0.5         | 2           | 30680<br>¥32,200                   | 2           | 30681<br>¥32,200                   | 2           | 30682<br>¥16,100                   | 2           | 30683<br>¥16,100                   | 2           | 30684<br>¥16,100                   | 2           | 30687<br>¥32,200                   | 2           | 30688<br>¥32,200                   | 2           | 30689<br>¥32,200                   |
| M10 × 1.5         | 2           | 30700<br>¥20,600                   | 2           | 30701<br>¥20,600                   | 2           | 30702<br>¥10,300                   | 2           | 30703<br>¥10,300                   | 2           | 30704<br>¥10,300                   | 2           | 30707<br>¥20,600                   | 2           | 30708<br>¥20,600                   | 2           | 30709<br>¥20,600                   |

※1: 首下長・ハンドル形状寸法は、P.94・95を参照下さい。  
※2: 首長タイプはP.27を参照下さい。

※1: Refer to pp. 94 and 95 for the neck length and handle shape dimensions.  
※2: Refer to p. 27 for the head type.

前ページより  
FROM 呼び Size M5 ~ M10

## ■メートル(M)ねじ Metric screw threads

| 呼び<br>Thread Size | プラグ Plug    |                                    |             |                                    |             |                                    |             |                                    |             | リング Ring                           |             |                                    |             |                                    |             |                                    |
|-------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|
|                   | GPIP        |                                    | GPWP        |                                    | GP          |                                    | IP          |                                    | WP          |                                    | GR          |                                    | IR          |                                    | WR          |                                    |
|                   | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) |
| M10 x 1.25        | 2           | 30710<br>¥19,800                   | 2           | 30711<br>¥19,800                   | 2           | 30712<br>¥9,900                    | 2           | 30713<br>¥9,900                    | 2           | 30714<br>¥9,900                    | 2           | 30717<br>¥19,800                   | 2           | 30718<br>¥19,800                   | 2           | 30719<br>¥19,800                   |
| M10 x 1           | 2           | 30720<br>¥20,600                   | 2           | 30721<br>¥20,600                   | 2           | 30722<br>¥10,300                   | 2           | 30723<br>¥10,300                   | 2           | 30724<br>¥10,300                   | 2           | 30727<br>¥20,600                   | 2           | 30728<br>¥20,600                   | 2           | 30729<br>¥20,600                   |
| M10 x 0.75        | 2           | 30730<br>¥26,000                   | 2           | 30731<br>¥26,000                   | 2           | 30732<br>¥13,000                   | 2           | 30733<br>¥13,000                   | 2           | 30734<br>¥13,000                   | 2           | 30737<br>¥26,000                   | 2           | 30738<br>¥26,000                   | 2           | 30739<br>¥26,000                   |
| M10 x 0.5         | 2           | 30740<br>¥33,600                   | 2           | 30741<br>¥33,600                   | 2           | 30742<br>¥16,800                   | 2           | 30743<br>¥16,800                   | 2           | 30744<br>¥16,800                   | 2           | 30747<br>¥33,600                   | 2           | 30748<br>¥33,600                   | 2           | 30749<br>¥33,600                   |
| M11 x 1.5         | 2           | 30750<br>¥20,600                   | 2           | 30751<br>¥20,600                   | 2           | 30752<br>¥10,300                   | 2           | 30753<br>¥10,300                   | 2           | 30754<br>¥10,300                   | 2           | 30757<br>¥20,600                   | 2           | 30758<br>¥20,600                   | 2           | 30759<br>¥20,600                   |
| M11 x 1.25        | 2           | 30760<br>¥21,400                   | 2           | 30761<br>¥21,400                   | 2           | 30762<br>¥10,700                   | 2           | 30763<br>¥10,700                   | 2           | 30764<br>¥10,700                   | 2           | 30767<br>¥21,400                   | 2           | 30768<br>¥21,400                   | 2           | 30769<br>¥21,400                   |
| M11 x 1           | 2           | 30770<br>¥22,000                   | 2           | 30771<br>¥22,000                   | 2           | 30772<br>¥11,000                   | 2           | 30773<br>¥11,000                   | 2           | 30774<br>¥11,000                   | 2           | 30777<br>¥22,000                   | 2           | 30778<br>¥22,000                   | 2           | 30779<br>¥22,000                   |
| M11 x 0.75        | 2           | 30780<br>¥27,600                   | 2           | 30781<br>¥27,600                   | 2           | 30782<br>¥13,800                   | 2           | 30783<br>¥13,800                   | 2           | 30784<br>¥13,800                   | 2           | 30787<br>¥27,600                   | 2           | 30788<br>¥27,600                   | 2           | 30789<br>¥27,600                   |
| M11 x 0.5         | 2           | 30790<br>¥35,000                   | 2           | 30791<br>¥35,000                   | 2           | 30792<br>¥17,500                   | 2           | 30793<br>¥17,500                   | 2           | 30794<br>¥17,500                   | 2           | 30797<br>¥35,000                   | 2           | 30798<br>¥35,000                   | 2           | 30799<br>¥35,000                   |
| M12 x 1.75        | 2           | 30800<br>¥21,200                   | 2           | 30801<br>¥21,200                   | 2           | 30802<br>¥10,600                   | 2           | 30803<br>¥10,600                   | 2           | 30804<br>¥10,600                   | 2           | 30807<br>¥21,200                   | 2           | 30808<br>¥21,200                   | 2           | 30809<br>¥21,200                   |
| M12 x 1.5         | 2           | 30810<br>¥20,800                   | 2           | 30811<br>¥20,800                   | 2           | 30812<br>¥10,400                   | 2           | 30813<br>¥10,400                   | 2           | 30814<br>¥10,400                   | 2           | 30817<br>¥20,800                   | 2           | 30818<br>¥20,800                   | 2           | 30819<br>¥20,800                   |
| M12 x 1.25        | 2           | 30820<br>¥21,200                   | 2           | 30821<br>¥21,200                   | 2           | 30822<br>¥10,600                   | 2           | 30823<br>¥10,600                   | 2           | 30824<br>¥10,600                   | 2           | 30827<br>¥21,200                   | 2           | 30828<br>¥21,200                   | 2           | 30829<br>¥21,200                   |
| M12 x 1           | 2           | 30830<br>¥22,400                   | 2           | 30831<br>¥22,400                   | 2           | 30832<br>¥11,200                   | 2           | 30833<br>¥11,200                   | 2           | 30834<br>¥11,200                   | 2           | 30837<br>¥22,400                   | 2           | 30838<br>¥22,400                   | 2           | 30839<br>¥22,400                   |
| M12 x 0.75        | 2           | 30840<br>¥38,600                   | 2           | 30841<br>¥38,600                   | 2           | 30842<br>¥19,300                   | 2           | 30843<br>¥19,300                   | 2           | 30844<br>¥19,300                   | 2           | 30847<br>¥38,600                   | 2           | 30848<br>¥38,600                   | 2           | 30849<br>¥38,600                   |
| M12 x 0.5         | 2           | 30850<br>¥36,800                   | 2           | 30851<br>¥36,800                   | 2           | 30852<br>¥18,400                   | 2           | 30853<br>¥18,400                   | 2           | 30854<br>¥18,400                   | 2           | 30857<br>¥36,800                   | 2           | 30858<br>¥36,800                   | 2           | 30859<br>¥36,800                   |
| M13 x 1.75        | 2           | 30870<br>¥22,400                   | 2           | 30871<br>¥22,400                   | 2           | 30872<br>¥11,200                   | 2           | 30873<br>¥11,200                   | 2           | 30874<br>¥11,200                   | 2           | 30877<br>¥22,400                   | 2           | 30878<br>¥22,400                   | 2           | 30879<br>¥22,400                   |
| M13 x 1.5         | 2           | 30880<br>¥22,400                   | 2           | 30881<br>¥22,400                   | 2           | 30882<br>¥11,200                   | 2           | 30883<br>¥11,200                   | 2           | 30884<br>¥11,200                   | 2           | 30887<br>¥22,400                   | 2           | 30888<br>¥22,400                   | 2           | 30889<br>¥22,400                   |
| M13 x 1.25        | 2           | 30890<br>¥24,400                   | 2           | 30891<br>¥24,400                   | 2           | 30892<br>¥12,200                   | 2           | 30893<br>¥12,200                   | 2           | 30894<br>¥12,200                   | 2           | 30897<br>¥24,400                   | 2           | 30898<br>¥24,400                   | 2           | 30899<br>¥24,400                   |
| M13 x 1           | 2           | 30900<br>¥24,200                   | 2           | 30901<br>¥24,200                   | 2           | 30902<br>¥12,100                   | 2           | 30903<br>¥12,100                   | 2           | 30904<br>¥12,100                   | 2           | 30907<br>¥24,200                   | 2           | 30908<br>¥24,200                   | 2           | 30909<br>¥24,200                   |

※1: 首下長・ハンドル形状寸法は、P.94・95を参照下さい。  
※2: 首長タイプはP.27を参照下さい。

※1: Refer to pp. 94 and 95 for the neck length and handle shape dimensions.  
※2: Refer to p. 27 for the head type.

目次

選定表

M 従来JIS

M JIS(ISO)

M STUD

めっき前 M

U,UNJ

W

ねじ用限界ゲージ / LG

SM

管用平行 PS,PF 従来JIS

管用平行 G JIS(ISO)

内径プラグゲージ

粉末ハイス M

超硬 M

コーティング付き M,U

インサート用 M,U,UNJ

M

W

管用平行 PS,PF

PT 従来JIS

R JIS(ISO) NPT

NPTF

管用テーパねじゲージ / TG

PG/TPG RG-M/ LCG

FAQ/校正証明書

その他

特殊品

ねじ規格表



前ページより

FROM 呼び Size M10 ~ M13

## ■メートル(M)ねじ Metric screw threads

| 呼び<br>Thread Size | プラグ Plug    |                                    |             |                                    |             |                                    | リング Ring    |                                    |             |                                    |             |                                    |             |                                    |             |                                    |
|-------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|
|                   | GPIP        |                                    | GPWP        |                                    | GP          |                                    | IP          |                                    | WP          |                                    | GR          |                                    | IR          |                                    | WR          |                                    |
|                   | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) |
| M13 x 0.75        | 2           | 30910<br>¥39,600                   | 2           | 30911<br>¥39,600                   | 2           | 30912<br>¥19,800                   | 2           | 30913<br>¥19,800                   | 2           | 30914<br>¥19,800                   | 2           | 30917<br>¥39,600                   | 2           | 30918<br>¥39,600                   | 2           | 30919<br>¥39,600                   |
| M13 x 0.5         | 2           | 30920<br>¥37,800                   | 2           | 30921<br>¥37,800                   | 2           | 30922<br>¥18,900                   | 2           | 30923<br>¥18,900                   | 2           | 30924<br>¥18,900                   | 2           | 30927<br>¥37,800                   | 2           | 30928<br>¥37,800                   | 2           | 30929<br>¥37,800                   |
| M14 x 2           | 2           | 30930<br>¥22,400                   | 2           | 30931<br>¥22,400                   | 2           | 30932<br>¥11,200                   | 2           | 30933<br>¥11,200                   | 2           | 30934<br>¥11,200                   | 2           | 30937<br>¥22,400                   | 2           | 30938<br>¥22,400                   | 2           | 30939<br>¥22,400                   |
| M14 x 1.5         | 2           | 30940<br>¥22,000                   | 2           | 30941<br>¥22,000                   | 2           | 30942<br>¥11,000                   | 2           | 30943<br>¥11,000                   | 2           | 30944<br>¥11,000                   | 2           | 30947<br>¥22,000                   | 2           | 30948<br>¥22,000                   | 2           | 30949<br>¥22,000                   |
| M14 x 1.25        | 2           | 30950<br>¥23,200                   | 2           | 30951<br>¥23,200                   | 2           | 30952<br>¥11,600                   | 2           | 30953<br>¥11,600                   | 2           | 30954<br>¥11,600                   | 2           | 30957<br>¥23,200                   | 2           | 30958<br>¥23,200                   | 2           | 30959<br>¥23,200                   |
| M14 x 1           | 2           | 30960<br>¥23,800                   | 2           | 30961<br>¥23,800                   | 2           | 30962<br>¥11,900                   | 2           | 30963<br>¥11,900                   | 2           | 30964<br>¥11,900                   | 2           | 30967<br>¥23,800                   | 2           | 30968<br>¥23,800                   | 2           | 30969<br>¥23,800                   |
| M14 x 0.75        | 2           | 30970<br>¥41,200                   | 2           | 30971<br>¥41,200                   | 2           | 30972<br>¥20,600                   | 2           | 30973<br>¥20,600                   | 2           | 30974<br>¥20,600                   | 2           | 30977<br>¥41,200                   | 2           | 30978<br>¥41,200                   | 2           | 30979<br>¥41,200                   |
| M14 x 0.5         | 2           | 30980<br>¥39,200                   | 2           | 30981<br>¥39,200                   | 2           | 30982<br>¥19,600                   | 2           | 30983<br>¥19,600                   | 2           | 30984<br>¥19,600                   | 2           | 30987<br>¥39,200                   | 2           | 30988<br>¥39,200                   | 2           | 30989<br>¥39,200                   |
| M15 x 2           | 2           | 31000<br>¥23,200                   | 2           | 31001<br>¥23,200                   | 2           | 31002<br>¥11,600                   | 2           | 31003<br>¥11,600                   | 2           | 31004<br>¥11,600                   | 2           | 31007<br>¥23,200                   | 2           | 31008<br>¥23,200                   | 2           | 31009<br>¥23,200                   |
| M15 x 1.5         | 2           | 31010<br>¥22,400                   | 2           | 31011<br>¥22,400                   | 2           | 31012<br>¥11,200                   | 2           | 31013<br>¥11,200                   | 2           | 31014<br>¥11,200                   | 2           | 31017<br>¥22,400                   | 2           | 31018<br>¥22,400                   | 2           | 31019<br>¥22,400                   |
| M15 x 1           | 2           | 31030<br>¥24,600                   | 2           | 31031<br>¥24,600                   | 2           | 31032<br>¥12,300                   | 2           | 31033<br>¥12,300                   | 2           | 31034<br>¥12,300                   | 2           | 31037<br>¥24,600                   | 2           | 31038<br>¥24,600                   | 2           | 31039<br>¥24,600                   |
| M15 x 0.75        | 2           | 31040<br>¥42,600                   | 2           | 31041<br>¥42,600                   | 2           | 31042<br>¥21,300                   | 2           | 31043<br>¥21,300                   | 2           | 31044<br>¥21,300                   | 2           | 31047<br>¥42,600                   | 2           | 31048<br>¥42,600                   | 2           | 31049<br>¥42,600                   |
| M15 x 0.5         | 2           | 31050<br>¥40,800                   | 2           | 31051<br>¥40,800                   | 2           | 31052<br>¥20,400                   | 2           | 31053<br>¥20,400                   | 2           | 31054<br>¥20,400                   | 2           | 31057<br>¥40,800                   | 2           | 31058<br>¥40,800                   | 2           | 31059<br>¥40,800                   |
| M16 x 2           | 2           | 31060<br>¥23,600                   | 2           | 31061<br>¥23,600                   | 2           | 31062<br>¥11,800                   | 2           | 31063<br>¥11,800                   | 2           | 31064<br>¥11,800                   | 2           | 31067<br>¥23,600                   | 2           | 31068<br>¥23,600                   | 2           | 31069<br>¥23,600                   |
| M16 x 1.5         | 2           | 31070<br>¥22,800                   | 2           | 31071<br>¥22,800                   | 2           | 31072<br>¥11,400                   | 2           | 31073<br>¥11,400                   | 2           | 31074<br>¥11,400                   | 2           | 31077<br>¥22,800                   | 2           | 31078<br>¥22,800                   | 2           | 31079<br>¥22,800                   |
| M16 x 1.25        | 2           | 31080<br>¥26,600                   | 2           | 31081<br>¥26,600                   | 2           | 31082<br>¥13,300                   | 2           | 31083<br>¥13,300                   | 2           | 31084<br>¥13,300                   | 2           | 31087<br>¥26,600                   | 2           | 31088<br>¥26,600                   | 2           | 31089<br>¥26,600                   |
| M16 x 1           | 2           | 31090<br>¥25,400                   | 2           | 31091<br>¥25,400                   | 2           | 31092<br>¥12,700                   | 2           | 31093<br>¥12,700                   | 2           | 31094<br>¥12,700                   | 2           | 31097<br>¥25,400                   | 2           | 31098<br>¥25,400                   | 2           | 31099<br>¥25,400                   |
| M16 x 0.75        | 2           | 31100<br>¥44,200                   | 2           | 31101<br>¥44,200                   | 2           | 31102<br>¥22,100                   | 2           | 31103<br>¥22,100                   | 2           | 31104<br>¥22,100                   | 2           | 31107<br>¥44,200                   | 2           | 31108<br>¥44,200                   | 2           | 31109<br>¥44,200                   |
| M16 x 0.5         | 2           | 31110<br>¥42,200                   | 2           | 31111<br>¥42,200                   | 2           | 31112<br>¥21,100                   | 2           | 31113<br>¥21,100                   | 2           | 31114<br>¥21,100                   | 2           | 31117<br>¥42,200                   | 2           | 31118<br>¥42,200                   | 2           | 31119<br>¥42,200                   |

\*1 : 首下長・ハンドル形状寸法は、P.94・95を参照下さい。 \*1 : Refer to pp. 94 and 95 for the neck length and handle shape dimensions.



前ページより  
FROM 呼び Size M13 ~ M16

## ■メートル(M)ねじ Metric screw threads

| 呼び<br>Thread Size | プラグ Plug    |                                    |             |                                    |             |                                    |             |                                    |             | リング Ring                           |             |                                    |             |                                    |             |                                    |
|-------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|
|                   | GPIP        |                                    | GPWP        |                                    | GP          |                                    | IP          |                                    | WP          |                                    | GR          |                                    | IR          |                                    | WR          |                                    |
|                   | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) |
| M17 x 1.5         | 2           | 31140<br>¥23,200                   | 2           | 31141<br>¥23,200                   | 2           | 31142<br>¥11,600                   | 2           | 31143<br>¥11,600                   | 2           | 31144<br>¥11,600                   | 2           | 31147<br>¥23,200                   | 2           | 31148<br>¥23,200                   | 2           | 31149<br>¥23,200                   |
| M17 x 1           | 2           | 31160<br>¥26,400                   | 2           | 31161<br>¥26,400                   | 2           | 31162<br>¥13,200                   | 2           | 31163<br>¥13,200                   | 2           | 31164<br>¥13,200                   | 2           | 31167<br>¥26,400                   | 2           | 31168<br>¥26,400                   | 2           | 31169<br>¥26,400                   |
| M17 x 0.75        | 2           | 31170<br>¥45,800                   | 2           | 31171<br>¥45,800                   | 2           | 31172<br>¥22,900                   | 2           | 31173<br>¥22,900                   | 2           | 31174<br>¥22,900                   | 2           | 31177<br>¥45,800                   | 2           | 31178<br>¥45,800                   | 2           | 31179<br>¥45,800                   |
| M18 x 2.5         | 2           | 31180<br>¥25,400                   | 2           | 31181<br>¥25,400                   | 2           | 31182<br>¥12,700                   | 2           | 31183<br>¥12,700                   | 2           | 31184<br>¥12,700                   | 2           | 31187<br>¥25,400                   | 2           | 31188<br>¥25,400                   | 2           | 31189<br>¥25,400                   |
| M18 x 2           | 2           | 31190<br>¥25,000                   | 2           | 31191<br>¥25,000                   | 2           | 31192<br>¥12,500                   | 2           | 31193<br>¥12,500                   | 2           | 31194<br>¥12,500                   | 2           | 31197<br>¥25,000                   | 2           | 31198<br>¥25,000                   | 2           | 31199<br>¥25,000                   |
| M18 x 1.5         | 2           | 31200<br>¥23,800                   | 2           | 31201<br>¥23,800                   | 2           | 31202<br>¥11,900                   | 2           | 31203<br>¥11,900                   | 2           | 31204<br>¥11,900                   | 2           | 31207<br>¥23,800                   | 2           | 31208<br>¥23,800                   | 2           | 31209<br>¥23,800                   |
| M18 x 1           | 2           | 31220<br>¥27,000                   | 2           | 31221<br>¥27,000                   | 2           | 31222<br>¥13,500                   | 2           | 31223<br>¥13,500                   | 2           | 31224<br>¥13,500                   | 2           | 31227<br>¥27,000                   | 2           | 31228<br>¥27,000                   | 2           | 31229<br>¥27,000                   |
| M18 x 0.75        | 2           | 31210<br>¥47,400                   | 2           | 31211<br>¥47,400                   | 2           | 31212<br>¥23,700                   | 2           | 31213<br>¥23,700                   | 2           | 31214<br>¥23,700                   | 2           | 31217<br>¥47,400                   | 2           | 31218<br>¥47,400                   | 2           | 31219<br>¥47,400                   |
| M18 x 0.5         | 2           | 31230<br>¥45,200                   | 2           | 31231<br>¥45,200                   | 2           | 31232<br>¥22,600                   | 2           | 31233<br>¥22,600                   | 2           | 31234<br>¥22,600                   | 2           | 31237<br>¥45,200                   | 2           | 31238<br>¥45,200                   | 2           | 31239<br>¥45,200                   |
| M19 x 2.5         | 2           | 31240<br>¥29,000                   | 2           | 31241<br>¥29,000                   | 2           | 31242<br>¥14,500                   | 2           | 31243<br>¥14,500                   | 2           | 31244<br>¥14,500                   | 2           | 31247<br>¥29,000                   | 2           | 31248<br>¥29,000                   | 2           | 31249<br>¥29,000                   |
| M19 x 1.5         | 2           | 31260<br>¥26,600                   | 2           | 31261<br>¥26,600                   | 2           | 31262<br>¥13,300                   | 2           | 31263<br>¥13,300                   | 2           | 31264<br>¥13,300                   | 2           | 31267<br>¥26,600                   | 2           | 31268<br>¥26,600                   | 2           | 31269<br>¥26,600                   |
| M19 x 1           | 2           | 31270<br>¥30,400                   | 2           | 31271<br>¥30,400                   | 2           | 31272<br>¥15,200                   | 2           | 31273<br>¥15,200                   | 2           | 31274<br>¥15,200                   | 2           | 31277<br>¥30,400                   | 2           | 31278<br>¥30,400                   | 2           | 31279<br>¥30,400                   |
| M20 x 2.5         | 2           | 31290<br>¥27,600                   | 2           | 31291<br>¥27,600                   | 2           | 31292<br>¥13,800                   | 2           | 31293<br>¥13,800                   | 2           | 31294<br>¥13,800                   | 2           | 31297<br>¥27,600                   | 2           | 31298<br>¥27,600                   | 2           | 31299<br>¥27,600                   |
| M20 x 2           | 2           | 31300<br>¥26,000                   | 2           | 31301<br>¥26,000                   | 2           | 31302<br>¥13,000                   | 2           | 31303<br>¥13,000                   | 2           | 31304<br>¥13,000                   | 2           | 31307<br>¥26,000                   | 2           | 31308<br>¥26,000                   | 2           | 31309<br>¥26,000                   |
| M20 x 1.5         | 2           | 31310<br>¥25,400                   | 2           | 31311<br>¥25,400                   | 2           | 31312<br>¥12,700                   | 2           | 31313<br>¥12,700                   | 2           | 31314<br>¥12,700                   | 2           | 31317<br>¥25,400                   | 2           | 31318<br>¥25,400                   | 2           | 31319<br>¥25,400                   |
| M20 x 1.25        | 2           | 31320<br>¥29,000                   | 2           | 31321<br>¥29,000                   | 2           | 31322<br>¥14,500                   | 2           | 31323<br>¥14,500                   | 2           | 31324<br>¥14,500                   | 2           | 31327<br>¥29,000                   | 2           | 31328<br>¥29,000                   | 2           | 31329<br>¥29,000                   |
| M20 x 1           | 2           | 31330<br>¥29,000                   | 2           | 31331<br>¥29,000                   | 2           | 31332<br>¥14,500                   | 2           | 31333<br>¥14,500                   | 2           | 31334<br>¥14,500                   | 2           | 31337<br>¥29,000                   | 2           | 31338<br>¥29,000                   | 2           | 31339<br>¥29,000                   |
| M20 x 0.5         | 2           | 31350<br>¥48,200                   | 2           | 31351<br>¥48,200                   | 2           | 31352<br>¥24,100                   | 2           | 31353<br>¥24,100                   | 2           | 31354<br>¥24,100                   | 2           | 31357<br>¥48,200                   | 2           | 31358<br>¥48,200                   | 2           | 31359<br>¥48,200                   |
| M22 x 2.5         | 2           | 31380<br>¥29,200                   | 2           | 31381<br>¥29,200                   | 2           | 31382<br>¥14,600                   | 2           | 31383<br>¥14,600                   | 2           | 31384<br>¥14,600                   | 2           | 31387<br>¥29,200                   | 2           | 31388<br>¥29,200                   | 2           | 31389<br>¥29,200                   |

※1: 首下長・ハンドル形状寸法は、P.94・95を参照下さい。 ※1: Refer to pp. 94 and 95 for the neck length and handle shape dimensions.

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選定表

M 従来JIS

M JIS(ISO)

M STUD

めっき前 M

U,UNJ

W

ねじ用限界ゲージ / LG

SM

管用平行 PS,PF 従来JIS

管用平行 G JIS(ISO)

内径プラグゲージ

粉末ハイス M

超硬 M

コーティング付き M,U

インサート用 M,U,UNJ

M

W

管用平行 PS,PF

PT 従来JIS

R JIS(ISO) NPT

NPTF

管用テーパねじゲージ / TG

PG/TPG RG-M/ LCG

FAQ/ 校正証明書

その他

特殊品

ねじ規格表



前ページより  
FROM 呼び Size M17 ~ M22

## ■メートル(M)ねじ Metric screw threads

| 呼び<br>Thread Size | プラグ Plug    |                                    |             |                                    |             |                                    | リング Ring    |                                    |             |                                    |             |                                    |             |                                    |             |                                    |
|-------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|
|                   | GPIP        |                                    | GPWP        |                                    | GP          |                                    | IP          |                                    | WP          |                                    | GR          |                                    | IR          |                                    | WR          |                                    |
|                   | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) |
| M22 x 2           | 2           | 31390<br>¥27,600                   | 2           | 31391<br>¥27,600                   | 2           | 31392<br>¥13,800                   | 2           | 31393<br>¥13,800                   | 2           | 31394<br>¥13,800                   | 2           | 31397<br>¥27,600                   | 2           | 31398<br>¥27,600                   | 2           | 31399<br>¥27,600                   |
| M22 x 1.5         | 2           | 31400<br>¥26,400                   | 2           | 31401<br>¥26,400                   | 2           | 31402<br>¥13,200                   | 2           | 31403<br>¥13,200                   | 2           | 31404<br>¥13,200                   | 2           | 31407<br>¥26,400                   | 2           | 31408<br>¥26,400                   | 2           | 31409<br>¥26,400                   |
| M22 x 1           | 2           | 31410<br>¥30,600                   | 2           | 31411<br>¥30,600                   | 2           | 31412<br>¥15,300                   | 2           | 31413<br>¥15,300                   | 2           | 31414<br>¥15,300                   | 2           | 31417<br>¥30,600                   | 2           | 31418<br>¥30,600                   | 2           | 31419<br>¥30,600                   |
| M22 x 0.5         | 2           | 31420<br>¥51,000                   | 2           | 31421<br>¥51,000                   | 2           | 31422<br>¥25,500                   | 2           | 31423<br>¥25,500                   | 2           | 31424<br>¥25,500                   | 2           | 31427<br>¥51,000                   | 2           | 31428<br>¥51,000                   | 2           | 31429<br>¥51,000                   |
| M24 x 3           | 2           | 31460<br>¥32,400                   | 2           | 31461<br>¥32,400                   | 2           | 31462<br>¥16,200                   | 2           | 31463<br>¥16,200                   | 2           | 31464<br>¥16,200                   | 2           | 31467<br>¥32,400                   | 2           | 31468<br>¥32,400                   | 2           | 31469<br>¥32,400                   |
| M24 x 2           | 2           | 31470<br>¥28,400                   | 2           | 31471<br>¥28,400                   | 2           | 31472<br>¥14,200                   | 2           | 31473<br>¥14,200                   | 2           | 31474<br>¥14,200                   | 2           | 31477<br>¥28,400                   | 2           | 31478<br>¥28,400                   | 2           | 31479<br>¥28,400                   |
| M24 x 1.5         | 2           | 31480<br>¥27,800                   | 2           | 31481<br>¥27,800                   | 2           | 31482<br>¥13,900                   | 2           | 31483<br>¥13,900                   | 2           | 31484<br>¥13,900                   | 2           | 31487<br>¥27,800                   | 2           | 31488<br>¥27,800                   | 2           | 31489<br>¥27,800                   |
| M24 x 1           | 2           | 31490<br>¥32,600                   | 2           | 31491<br>¥32,600                   | 2           | 31492<br>¥16,300                   | 2           | 31493<br>¥16,300                   | 2           | 31494<br>¥16,300                   | 2           | 31497<br>¥32,600                   | 2           | 31498<br>¥32,600                   | 2           | 31499<br>¥32,600                   |
| M24 x 0.5         | 2           | 31500<br>¥54,400                   | 2           | 31501<br>¥54,400                   | 2           | 31502<br>¥27,200                   | 2           | 31503<br>¥27,200                   | 2           | 31504<br>¥27,200                   | 2           | 31507<br>¥54,400                   | 2           | 31508<br>¥54,400                   | 2           | 31509<br>¥54,400                   |
| M25 x 2           | 2           | 31530<br>¥29,200                   | 2           | 31531<br>¥29,200                   | 2           | 31532<br>¥14,600                   | 2           | 31533<br>¥14,600                   | 2           | 31534<br>¥14,600                   | 2           | 31537<br>¥29,200                   | 2           | 31538<br>¥29,200                   | 2           | 31539<br>¥29,200                   |
| M25 x 1.5         | 2           | 31540<br>¥28,400                   | 2           | 31541<br>¥28,400                   | 2           | 31542<br>¥14,200                   | 2           | 31543<br>¥14,200                   | 2           | 31544<br>¥14,200                   | 2           | 31547<br>¥28,400                   | 2           | 31548<br>¥28,400                   | 2           | 31549<br>¥28,400                   |
| M25 x 1           | 2           | 31550<br>¥33,800                   | 2           | 31551<br>¥33,800                   | 2           | 31552<br>¥16,900                   | 2           | 31553<br>¥16,900                   | 2           | 31554<br>¥16,900                   | 2           | 31557<br>¥33,800                   | 2           | 31558<br>¥33,800                   | 2           | 31559<br>¥33,800                   |
| M25 x 0.5         | 2           | 31560<br>¥55,400                   | 2           | 31561<br>¥55,400                   | 2           | 31562<br>¥27,700                   | 2           | 31563<br>¥27,700                   | 2           | 31564<br>¥27,700                   | 2           | 31567<br>¥55,400                   | 2           | 31568<br>¥55,400                   | 2           | 31569<br>¥55,400                   |
| M26 x 3           | 2           | 31570<br>¥35,600                   | 2           | 31571<br>¥35,600                   | 2           | 31572<br>¥17,800                   | 2           | 31573<br>¥17,800                   | 2           | 31574<br>¥17,800                   | 2           | 31577<br>¥35,600                   | 2           | 31578<br>¥35,600                   | 2           | 31579<br>¥35,600                   |
| M26 x 2           | 2           | 31580<br>¥31,200                   | 2           | 31581<br>¥31,200                   | 2           | 31582<br>¥15,600                   | 2           | 31583<br>¥15,600                   | 2           | 31584<br>¥15,600                   | 2           | 31587<br>¥31,200                   | 2           | 31588<br>¥31,200                   | 2           | 31589<br>¥31,200                   |
| M26 x 1.5         | 2           | 31590<br>¥29,400                   | 2           | 31591<br>¥29,400                   | 2           | 31592<br>¥14,700                   | 2           | 31593<br>¥14,700                   | 2           | 31594<br>¥14,700                   | 2           | 31597<br>¥29,400                   | 2           | 31598<br>¥29,400                   | 2           | 31599<br>¥29,400                   |
| M26 x 1           | 2           | 31600<br>¥36,600                   | 2           | 31601<br>¥36,600                   | 2           | 31602<br>¥18,300                   | 2           | 31603<br>¥18,300                   | 2           | 31604<br>¥18,300                   | 2           | 31607<br>¥36,600                   | 2           | 31608<br>¥36,600                   | 2           | 31609<br>¥36,600                   |
| M26 x 0.5         | 2           | 31610<br>¥56,800                   | 2           | 31611<br>¥56,800                   | 2           | 31612<br>¥28,400                   | 2           | 31613<br>¥28,400                   | 2           | 31614<br>¥28,400                   | 2           | 31617<br>¥56,800                   | 2           | 31618<br>¥56,800                   | 2           | 31619<br>¥56,800                   |
| M27 x 3           | 2           | 31620<br>¥34,800                   | 2           | 31621<br>¥34,800                   | 2           | 31622<br>¥17,400                   | 2           | 31623<br>¥17,400                   | 2           | 31624<br>¥17,400                   | 2           | 31627<br>¥34,800                   | 2           | 31628<br>¥34,800                   | 2           | 31629<br>¥34,800                   |

\*1 : 首下長・ハンドル形状寸法は、P.94・95を参照下さい。 \*1 : Refer to pp. 94 and 95 for the neck length and handle shape dimensions.

前ページより  
FROM 呼び Size M22 ~ M27

## ■メートル(M)ねじ Metric screw threads

| 呼び<br>Thread Size | プラグ Plug    |                                    |             |                                    |             |                                    |             |                                    |             | リング Ring                           |             |                                    |             |                                    |             |                                    |
|-------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|
|                   | GPIP        |                                    | GPWP        |                                    | GP          |                                    | IP          |                                    | WP          |                                    | GR          |                                    | IR          |                                    | WR          |                                    |
|                   | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) |
| M27 x 2           | 2           | 31630<br>¥30,600                   | 2           | 31631<br>¥30,600                   | 2           | 31632<br>¥15,300                   | 2           | 31633<br>¥15,300                   | 2           | 31634<br>¥15,300                   | 2           | 31637<br>¥30,600                   | 2           | 31638<br>¥30,600                   | 2           | 31639<br>¥30,600                   |
| M27 x 1.5         | 2           | 31640<br>¥30,400                   | 2           | 31641<br>¥30,400                   | 2           | 31642<br>¥15,200                   | 2           | 31643<br>¥15,200                   | 2           | 31644<br>¥15,200                   | 2           | 31647<br>¥30,400                   | 2           | 31648<br>¥30,400                   | 2           | 31649<br>¥30,400                   |
| M27 x 1           | 2           | 31650<br>¥35,600                   | 2           | 31651<br>¥35,600                   | 2           | 31652<br>¥17,800                   | 2           | 31653<br>¥17,800                   | 2           | 31654<br>¥17,800                   | 2           | 31657<br>¥35,600                   | 2           | 31658<br>¥35,600                   | 2           | 31659<br>¥35,600                   |
| M28 x 3           | 2           | 31660<br>¥36,000                   | 2           | 31661<br>¥36,000                   | 2           | 31662<br>¥18,000                   | 2           | 31663<br>¥18,000                   | 2           | 31664<br>¥18,000                   | 2           | 31667<br>¥36,000                   | 2           | 31668<br>¥36,000                   | 2           | 31669<br>¥36,000                   |
| M28 x 2           | 2           | 31670<br>¥31,400                   | 2           | 31671<br>¥31,400                   | 2           | 31672<br>¥15,700                   | 2           | 31673<br>¥15,700                   | 2           | 31674<br>¥15,700                   | 2           | 31677<br>¥31,400                   | 2           | 31678<br>¥31,400                   | 2           | 31679<br>¥31,400                   |
| M28 x 1.5         | 2           | 31680<br>¥31,000                   | 2           | 31681<br>¥31,000                   | 2           | 31682<br>¥15,500                   | 2           | 31683<br>¥15,500                   | 2           | 31684<br>¥15,500                   | 2           | 31687<br>¥31,000                   | 2           | 31688<br>¥31,000                   | 2           | 31689<br>¥31,000                   |
| M28 x 1.25        | 2           | 31710<br>¥36,600                   | 2           | 31711<br>¥36,600                   | 2           | 31712<br>¥18,300                   | 2           | 31713<br>¥18,300                   | 2           | 31714<br>¥18,300                   | 2           | 31717<br>¥36,600                   | 2           | 31718<br>¥36,600                   | 2           | 31719<br>¥36,600                   |
| M28 x 1           | 2           | 31690<br>¥36,800                   | 2           | 31691<br>¥36,800                   | 2           | 31692<br>¥18,400                   | 2           | 31693<br>¥18,400                   | 2           | 31694<br>¥18,400                   | 2           | 31697<br>¥36,800                   | 2           | 31698<br>¥36,800                   | 2           | 31699<br>¥36,800                   |
| M28 x 0.5         | 2           | 31700<br>¥59,800                   | 2           | 31701<br>¥59,800                   | 2           | 31702<br>¥29,900                   | 2           | 31703<br>¥29,900                   | 2           | 31704<br>¥29,900                   | 2           | 31707<br>¥59,800                   | 2           | 31708<br>¥59,800                   | 2           | 31709<br>¥59,800                   |
| M30 x 3.5         | 2           | 31720<br>¥37,800                   | 2           | 31721<br>¥37,800                   | 2           | 31722<br>¥18,900                   | 2           | 31723<br>¥18,900                   | 2           | 31724<br>¥18,900                   | 2           | 31727<br>¥37,800                   | 2           | 31728<br>¥37,800                   | 2           | 31729<br>¥37,800                   |
| M30 x 3           | 2           | 31730<br>¥37,200                   | 2           | 31731<br>¥37,200                   | 2           | 31732<br>¥18,600                   | 2           | 31733<br>¥18,600                   | 2           | 31734<br>¥18,600                   | 2           | 31737<br>¥37,200                   | 2           | 31738<br>¥37,200                   | 2           | 31739<br>¥37,200                   |
| M30 x 2           | 2           | 31740<br>¥32,800                   | 2           | 31741<br>¥32,800                   | 2           | 31742<br>¥16,400                   | 2           | 31743<br>¥16,400                   | 2           | 31744<br>¥16,400                   | 2           | 31747<br>¥32,800                   | 2           | 31748<br>¥32,800                   | 2           | 31749<br>¥32,800                   |
| M30 x 1.5         | 2           | 31750<br>¥32,400                   | 2           | 31751<br>¥32,400                   | 2           | 31752<br>¥16,200                   | 2           | 31753<br>¥16,200                   | 2           | 31754<br>¥16,200                   | 2           | 31757<br>¥32,400                   | 2           | 31758<br>¥32,400                   | 2           | 31759<br>¥32,400                   |
| M30 x 1           | 2           | 31760<br>¥38,600                   | 2           | 31761<br>¥38,600                   | 2           | 31762<br>¥19,300                   | 2           | 31763<br>¥19,300                   | 2           | 31764<br>¥19,300                   | 2           | 31767<br>¥38,600                   | 2           | 31768<br>¥38,600                   | 2           | 31769<br>¥38,600                   |
| M30 x 0.5         | 2           | 31770<br>¥63,000                   | 2           | 31771<br>¥63,000                   | 2           | 31772<br>¥31,500                   | 2           | 31773<br>¥31,500                   | 2           | 31774<br>¥31,500                   | 2           | 31777<br>¥63,000                   | 2           | 31778<br>¥63,000                   | 2           | 31779<br>¥63,000                   |
| M32 x 3           | 2           | 31780<br>¥41,200                   | 2           | 31781<br>¥41,200                   | 2           | 31782<br>¥20,600                   | 2           | 31783<br>¥20,600                   | 2           | 31784<br>¥20,600                   | 2           | 31787<br>¥41,200                   | 2           | 31788<br>¥41,200                   | 2           | 31789<br>¥41,200                   |
| M32 x 2           | 2           | 31790<br>¥35,600                   | 2           | 31791<br>¥35,600                   | 2           | 31792<br>¥17,800                   | 2           | 31793<br>¥17,800                   | 2           | 31794<br>¥17,800                   | 2           | 31797<br>¥35,600                   | 2           | 31798<br>¥35,600                   | 2           | 31799<br>¥35,600                   |
| M32 x 1.5         | 2           | 31800<br>¥35,000                   | 2           | 31801<br>¥35,000                   | 2           | 31802<br>¥17,500                   | 2           | 31803<br>¥17,500                   | 2           | 31804<br>¥17,500                   | 2           | 31807<br>¥35,000                   | 2           | 31808<br>¥35,000                   | 2           | 31809<br>¥35,000                   |
| M32 x 1           | 2           | 31810<br>¥43,400                   | 2           | 31811<br>¥43,400                   | 2           | 31812<br>¥21,700                   | 2           | 31813<br>¥21,700                   | 2           | 31814<br>¥21,700                   | 2           | 31817<br>¥43,400                   | 2           | 31818<br>¥43,400                   | 2           | 31819<br>¥43,400                   |

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呼び Size M32 ~ M38 NEXT

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M JIS(ISO)

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SM

管用平行 PS,PF 従来JIS

管用平行 G JIS(ISO)

内径プラグゲージ

粉末ハイス M

超硬 M

コーティング付き M,U

インサート用 M,U,UNJ

M

W

管用平行 PS,PF

ねじ用限界ゲージ / TG

PT 従来JIS

R JIS(ISO) NPT

NPTF

管用テーパねじ用ゲージ / SG

PG/TPG RG-M/ LCG

FAQ/校正証明書

その他

特殊品

ねじ規格表



前ページより  
FROM 呼び Size M27 ~ M32

## ■メートル(M)ねじ Metric screw threads

| 呼び<br>Thread Size | プラグ Plug    |                                    |             |                                    |             |                                    | リング Ring    |                                    |             |                                    |             |                                    |             |                                    |             |                                    |
|-------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|
|                   | GPIP        |                                    | GPWP        |                                    | GP          |                                    | IP          |                                    | WP          |                                    | GR          |                                    | IR          |                                    | WR          |                                    |
|                   | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) |
| M32 x 0.5         | 2           | 31820<br>¥68,000                   | 2           | 31821<br>¥68,000                   | 2           | 31822<br>¥34,000                   | 2           | 31823<br>¥34,000                   | 2           | 31824<br>¥34,000                   | 2           | 31827<br>¥68,000                   | 2           | 31828<br>¥68,000                   | 2           | 31829<br>¥68,000                   |
| M33 x 3.5         | 2           | 31830<br>¥42,200                   | 2           | 31831<br>¥42,200                   | 2           | 31832<br>¥21,100                   | 2           | 31833<br>¥21,100                   | 2           | 31834<br>¥21,100                   | 2           | 31837<br>¥42,200                   | 2           | 31838<br>¥42,200                   | 2           | 31839<br>¥42,200                   |
| M33 x 3           | 2           | 31840<br>¥40,800                   | 2           | 31841<br>¥40,800                   | 2           | 31842<br>¥20,400                   | 2           | 31843<br>¥20,400                   | 2           | 31844<br>¥20,400                   | 2           | 31847<br>¥40,800                   | 2           | 31848<br>¥40,800                   | 2           | 31849<br>¥40,800                   |
| M33 x 2           | 2           | 31850<br>¥36,000                   | 2           | 31851<br>¥36,000                   | 2           | 31852<br>¥18,000                   | 2           | 31853<br>¥18,000                   | 2           | 31854<br>¥18,000                   | 2           | 31857<br>¥36,000                   | 2           | 31858<br>¥36,000                   | 2           | 31859<br>¥36,000                   |
| M33 x 1.5         | 2           | 31860<br>¥36,000                   | 2           | 31861<br>¥36,000                   | 2           | 31862<br>¥18,000                   | 2           | 31863<br>¥18,000                   | 2           | 31864<br>¥18,000                   | 2           | 31867<br>¥36,000                   | 2           | 31868<br>¥36,000                   | 2           | 31869<br>¥36,000                   |
| M34 x 2           | 2           | 31900<br>¥39,000                   | 2           | 31901<br>¥39,000                   | 2           | 31902<br>¥19,500                   | 2           | 31903<br>¥19,500                   | 2           | 31904<br>¥19,500                   | 2           | 31907<br>¥39,000                   | 2           | 31908<br>¥39,000                   | 2           | 31909<br>¥39,000                   |
| M34 x 1.5         | 2           | 31910<br>¥39,000                   | 2           | 31911<br>¥39,000                   | 2           | 31912<br>¥19,500                   | 2           | 31913<br>¥19,500                   | 2           | 31914<br>¥19,500                   | 2           | 31917<br>¥39,000                   | 2           | 31918<br>¥39,000                   | 2           | 31919<br>¥39,000                   |
| M34 x 1           | 2           | 31920<br>¥45,800                   | 2           | 31921<br>¥45,800                   | 2           | 31922<br>¥22,900                   | 2           | 31923<br>¥22,900                   | 2           | 31924<br>¥22,900                   | 2           | 31927<br>¥45,800                   | 2           | 31928<br>¥45,800                   | 2           | 31929<br>¥45,800                   |
| M34 x 0.5         | 2           | 31930<br>¥70,800                   | 2           | 31931<br>¥70,800                   | 2           | 31932<br>¥35,400                   | 2           | 31933<br>¥35,400                   | 2           | 31934<br>¥35,400                   | 2           | 31937<br>¥70,800                   | 2           | 31938<br>¥70,800                   | 2           | 31939<br>¥70,800                   |
| M35 x 3           | 2           | 31940<br>¥43,200                   | 2           | 31941<br>¥43,200                   | 2           | 31942<br>¥21,600                   | 2           | 31943<br>¥21,600                   | 2           | 31944<br>¥21,600                   | 2           | 31947<br>¥43,200                   | 2           | 31948<br>¥43,200                   | 2           | 31949<br>¥43,200                   |
| M35 x 1.5         | 2           | 31960<br>¥37,800                   | 2           | 31961<br>¥37,800                   | 2           | 31962<br>¥18,900                   | 2           | 31963<br>¥18,900                   | 2           | 31964<br>¥18,900                   | 2           | 31967<br>¥37,800                   | 2           | 31968<br>¥37,800                   | 2           | 31969<br>¥37,800                   |
| M36 x 4           | 2           | 31980<br>¥46,000                   | 2           | 31981<br>¥46,000                   | 2           | 31982<br>¥23,000                   | 2           | 31983<br>¥23,000                   | 2           | 31984<br>¥23,000                   | 2           | 31987<br>¥46,000                   | 2           | 31988<br>¥46,000                   | 2           | 31989<br>¥46,000                   |
| M36 x 3           | 2           | 31990<br>¥43,400                   | 2           | 31991<br>¥43,400                   | 2           | 31992<br>¥21,700                   | 2           | 31993<br>¥21,700                   | 2           | 31994<br>¥21,700                   | 2           | 31997<br>¥43,400                   | 2           | 31998<br>¥43,400                   | 2           | 31999<br>¥43,400                   |
| M36 x 2           | 2           | 32000<br>¥39,000                   | 2           | 32001<br>¥39,000                   | 2           | 32002<br>¥19,500                   | 2           | 32003<br>¥19,500                   | 2           | 32004<br>¥19,500                   | 2           | 32007<br>¥39,000                   | 2           | 32008<br>¥39,000                   | 2           | 32009<br>¥39,000                   |
| M36 x 1.5         | 2           | 32010<br>¥39,000                   | 2           | 32011<br>¥39,000                   | 2           | 32012<br>¥19,500                   | 2           | 32013<br>¥19,500                   | 2           | 32014<br>¥19,500                   | 2           | 32017<br>¥39,000                   | 2           | 32018<br>¥39,000                   | 2           | 32019<br>¥39,000                   |
| M36 x 1           | 2           | 32020<br>¥48,200                   | 2           | 32021<br>¥48,200                   | 2           | 32022<br>¥24,100                   | 2           | 32023<br>¥24,100                   | 2           | 32024<br>¥24,100                   | 2           | 32027<br>¥48,200                   | 2           | 32028<br>¥48,200                   | 2           | 32029<br>¥48,200                   |
| M36 x 0.5         | 2           | 32030<br>¥74,000                   | 2           | 32031<br>¥74,000                   | 2           | 32032<br>¥37,000                   | 2           | 32033<br>¥37,000                   | 2           | 32034<br>¥37,000                   | 2           | 32037<br>¥74,000                   | 2           | 32038<br>¥74,000                   | 2           | 32039<br>¥74,000                   |
| M38 x 3           | 2           | 32050<br>¥49,200                   | 2           | 32051<br>¥49,200                   | 2           | 32052<br>¥24,600                   | 2           | 32053<br>¥24,600                   | 2           | 32054<br>¥24,600                   | 2           | 32057<br>¥49,200                   | 2           | 32058<br>¥49,200                   | 2           | 32059<br>¥49,200                   |
| M38 x 2           | 2           | 32060<br>¥43,000                   | 2           | 32061<br>¥43,000                   | 2           | 32062<br>¥21,500                   | 2           | 32063<br>¥21,500                   | 2           | 32064<br>¥21,500                   | 2           | 32067<br>¥43,000                   | 2           | 32068<br>¥43,000                   | 2           | 32069<br>¥43,000                   |

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FROM 呼び Size M32 ~ M38

## ■メートル(M)ねじ Metric screw threads

| 呼び<br>Thread Size | プラグ Plug    |                                    |             |                                    |             |                                    |             |                                    |             | リング Ring                           |             |                                    |             |                                    |             |                                    |
|-------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|
|                   | GPIP        |                                    | GPWP        |                                    | GP          |                                    | IP          |                                    | WP          |                                    | GR          |                                    | IR          |                                    | WR          |                                    |
|                   | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) |
| M38 x 1.5         | 2           | 32070<br>¥41,400                   | 2           | 32071<br>¥41,400                   | 2           | 32072<br>¥20,700                   | 2           | 32073<br>¥20,700                   | 2           | 32074<br>¥20,700                   | 2           | 32077<br>¥41,400                   | 2           | 32078<br>¥41,400                   | 2           | 32079<br>¥41,400                   |
| M38 x 1           | 2           | 32080<br>¥50,400                   | 2           | 32081<br>¥50,400                   | 2           | 32082<br>¥25,200                   | 2           | 32083<br>¥25,200                   | 2           | 32084<br>¥25,200                   | 2           | 32087<br>¥50,400                   | 2           | 32088<br>¥50,400                   | 2           | 32089<br>¥50,400                   |
| M38 x 0.5         | 2           | 32090<br>¥77,400                   | 2           | 32091<br>¥77,400                   | 2           | 32092<br>¥38,700                   | 2           | 32093<br>¥38,700                   | 2           | 32094<br>¥38,700                   | 2           | 32097<br>¥77,400                   | 2           | 32098<br>¥77,400                   | 2           | 32099<br>¥77,400                   |
| M39 x 4           | 2           | 32100<br>¥50,000                   | 2           | 32101<br>¥50,000                   | 2           | 32102<br>¥25,000                   | 2           | 32103<br>¥25,000                   | 2           | 32104<br>¥25,000                   | 2           | 32107<br>¥50,000                   | 2           | 32108<br>¥50,000                   | 2           | 32109<br>¥50,000                   |
| M39 x 3           | 2           | 32110<br>¥46,200                   | 2           | 32111<br>¥46,200                   | 2           | 32112<br>¥23,100                   | 2           | 32113<br>¥23,100                   | 2           | 32114<br>¥23,100                   | 2           | 32117<br>¥46,200                   | 2           | 32118<br>¥46,200                   | 2           | 32119<br>¥46,200                   |
| M39 x 2           | 2           | 32120<br>¥41,800                   | 2           | 32121<br>¥41,800                   | 2           | 32122<br>¥20,900                   | 2           | 32123<br>¥20,900                   | 2           | 32124<br>¥20,900                   | 2           | 32127<br>¥41,800                   | 2           | 32128<br>¥41,800                   | 2           | 32129<br>¥41,800                   |
| M39 x 1.5         | 2           | 32130<br>¥41,800                   | 2           | 32131<br>¥41,800                   | 2           | 32132<br>¥20,900                   | 2           | 32133<br>¥20,900                   | 2           | 32134<br>¥20,900                   | 2           | 32137<br>¥41,800                   | 2           | 32138<br>¥41,800                   | 2           | 32139<br>¥41,800                   |
| M40 x 3           | 2           | 32160<br>¥47,400                   | 2           | 32161<br>¥47,400                   | 2           | 32162<br>¥23,700                   | 2           | 32163<br>¥23,700                   | 2           | 32164<br>¥23,700                   | 2           | 32167<br>¥47,400                   | 2           | 32168<br>¥47,400                   | 2           | 32169<br>¥47,400                   |
| M40 x 2           | 2           | 32170<br>¥43,000                   | 2           | 32171<br>¥43,000                   | 2           | 32172<br>¥21,500                   | 2           | 32173<br>¥21,500                   | 2           | 32174<br>¥21,500                   | 2           | 32177<br>¥43,000                   | 2           | 32178<br>¥43,000                   | 2           | 32179<br>¥43,000                   |
| M40 x 1.5         | 2           | 32180<br>¥43,000                   | 2           | 32181<br>¥43,000                   | 2           | 32182<br>¥21,500                   | 2           | 32183<br>¥21,500                   | 2           | 32184<br>¥21,500                   | 2           | 32187<br>¥43,000                   | 2           | 32188<br>¥43,000                   | 2           | 32189<br>¥43,000                   |
| M40 x 1           | 2           | 32190<br>¥52,800                   | 2           | 32191<br>¥52,800                   | 2           | 32192<br>¥26,400                   | 2           | 32193<br>¥26,400                   | 2           | 32194<br>¥26,400                   | 2           | 32197<br>¥52,800                   | 2           | 32198<br>¥52,800                   | 2           | 32199<br>¥52,800                   |
| M42 x 4.5         | 2           | 32200<br>¥54,000                   | 2           | 32201<br>¥54,000                   | 2           | 32202<br>¥27,000                   | 2           | 32203<br>¥27,000                   | 2           | 32204<br>¥27,000                   | 2           | 32207<br>¥54,000                   | 2           | 32208<br>¥54,000                   | 2           | 32209<br>¥54,000                   |
| M42 x 4           | 2           | 32210<br>¥54,600                   | 2           | 32211<br>¥54,600                   | 2           | 32212<br>¥27,300                   | 2           | 32213<br>¥27,300                   | 2           | 32214<br>¥27,300                   | 2           | 32217<br>¥54,600                   | 2           | 32218<br>¥54,600                   | 2           | 32219<br>¥54,600                   |
| M42 x 3           | 2           | 32220<br>¥49,600                   | 2           | 32221<br>¥49,600                   | 2           | 32222<br>¥24,800                   | 2           | 32223<br>¥24,800                   | 2           | 32224<br>¥24,800                   | 2           | 32227<br>¥49,600                   | 2           | 32228<br>¥49,600                   | 2           | 32229<br>¥49,600                   |
| M42 x 2           | 2           | 32230<br>¥45,200                   | 2           | 32231<br>¥45,200                   | 2           | 32232<br>¥22,600                   | 2           | 32233<br>¥22,600                   | 2           | 32234<br>¥22,600                   | 2           | 32237<br>¥45,200                   | 2           | 32238<br>¥45,200                   | 2           | 32239<br>¥45,200                   |
| M42 x 1.5         | 2           | 32240<br>¥45,200                   | 2           | 32241<br>¥45,200                   | 2           | 32242<br>¥22,600                   | 2           | 32243<br>¥22,600                   | 2           | 32244<br>¥22,600                   | 2           | 32247<br>¥45,200                   | 2           | 32248<br>¥45,200                   | 2           | 32249<br>¥45,200                   |
| M42 x 1           | 2           | 32250<br>¥53,200                   | 2           | 32251<br>¥53,200                   | 2           | 32252<br>¥26,600                   | 2           | 32253<br>¥26,600                   | 2           | 32254<br>¥26,600                   | 2           | 32257<br>¥53,200                   | 2           | 32258<br>¥53,200                   | 2           | 32259<br>¥53,200                   |
| M45 x 4.5         | 2           | 32270<br>¥58,400                   | 2           | 32271<br>¥58,400                   | 2           | 32272<br>¥29,200                   | 2           | 32273<br>¥29,200                   | 2           | 32274<br>¥29,200                   | 2           | 32277<br>¥58,400                   | 2           | 32278<br>¥58,400                   | 2           | 32279<br>¥58,400                   |
| M45 x 4           | 2           | 32280<br>¥58,400                   | 2           | 32281<br>¥58,400                   | 2           | 32282<br>¥29,200                   | 2           | 32283<br>¥29,200                   | 2           | 32284<br>¥29,200                   | 2           | 32287<br>¥58,400                   | 2           | 32288<br>¥58,400                   | 2           | 32289<br>¥58,400                   |

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呼び Size M45 ~ M52 NEXT

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選定表

M 従来JIS

M JIS(ISO)

M STUD

めっき前 M

U,UNJ

W

ねじ用限界ゲージ / LG

SM

管用平行 PS,PF 従来JIS

管用平行 G JIS(ISO)

内径プラグゲージ

粉末ハイス M

超硬 M

コーティング付き M,U

インサート用 M,U,UNJ

M

W

管用平行 PS,PF

ねじ用限界ゲージ / TG

PT 従来JIS

R JIS(ISO) NPT

NPTF

管用テーパねじ用ゲージ / TG

PG/TPG RG-M/ LCG

FAQ/校正証明書

その他

特殊品

ねじ規格表



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FROM 呼び Size M38 ~ M45

## ■メートル(M)ねじ Metric screw threads

| 呼び<br>Thread Size | プラグ Plug    |                                    |             |                                    |             |                                    | リング Ring    |                                    |             |                                    |             |                                    |             |                                    |             |                                    |
|-------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|
|                   | GPIP        |                                    | GPWP        |                                    | GP          |                                    | IP          |                                    | WP          |                                    | GR          |                                    | IR          |                                    | WR          |                                    |
|                   | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) |
| M45 × 3           | 2           | 32290<br>¥52,800                   | 2           | 32291<br>¥52,800                   | 2           | 32292<br>¥26,400                   | 2           | 32293<br>¥26,400                   | 2           | 32294<br>¥26,400                   | 2           | 32297<br>¥52,800                   | 2           | 32298<br>¥52,800                   | 2           | 32299<br>¥52,800                   |
| M45 × 2           | 2           | 32300<br>¥48,800                   | 2           | 32301<br>¥48,800                   | 2           | 32302<br>¥24,400                   | 2           | 32303<br>¥24,400                   | 2           | 32304<br>¥24,400                   | 2           | 32307<br>¥48,800                   | 2           | 32308<br>¥48,800                   | 2           | 32309<br>¥48,800                   |
| M45 × 1.5         | 2           | 32310<br>¥48,800                   | 2           | 32311<br>¥48,800                   | 2           | 32312<br>¥24,400                   | 2           | 32313<br>¥24,400                   | 2           | 32314<br>¥24,400                   | 2           | 32317<br>¥48,800                   | 2           | 32318<br>¥48,800                   | 2           | 32319<br>¥48,800                   |
| M45 × 1           | 2           | 32320<br>¥59,600                   | 2           | 32321<br>¥59,600                   | 2           | 32322<br>¥29,800                   | 2           | 32323<br>¥29,800                   | 2           | 32324<br>¥29,800                   | 2           | 32327<br>¥59,600                   | 2           | 32328<br>¥59,600                   | 2           | 32329<br>¥59,600                   |
| M46 × 1.5         | 2           | 32340<br>¥55,800                   | 2           | 32341<br>¥55,800                   | 2           | 32342<br>¥27,900                   | 2           | 32343<br>¥27,900                   | 2           | 32344<br>¥27,900                   | 2           | 32347<br>¥55,800                   | 2           | 32348<br>¥55,800                   | 2           | 32349<br>¥55,800                   |
| M48 × 5           | 2           | 32360<br>¥63,600                   | 2           | 32361<br>¥63,600                   | 2           | 32362<br>¥31,800                   | 2           | 32363<br>¥31,800                   | 2           | 32364<br>¥31,800                   | 2           | 32367<br>¥63,600                   | 2           | 32368<br>¥63,600                   | 2           | 32369<br>¥63,600                   |
| M48 × 4           | 2           | 32370<br>¥63,600                   | 2           | 32371<br>¥63,600                   | 2           | 32372<br>¥31,800                   | 2           | 32373<br>¥31,800                   | 2           | 32374<br>¥31,800                   | 2           | 32377<br>¥63,600                   | 2           | 32378<br>¥63,600                   | 2           | 32379<br>¥63,600                   |
| M48 × 3           | 2           | 32380<br>¥57,000                   | 2           | 32381<br>¥57,000                   | 2           | 32382<br>¥28,500                   | 2           | 32383<br>¥28,500                   | 2           | 32384<br>¥28,500                   | 2           | 32387<br>¥57,000                   | 2           | 32388<br>¥57,000                   | 2           | 32389<br>¥57,000                   |
| M48 × 2           | 2           | 32390<br>¥53,200                   | 2           | 32391<br>¥53,200                   | 2           | 32392<br>¥26,600                   | 2           | 32393<br>¥26,600                   | 2           | 32394<br>¥26,600                   | 2           | 32397<br>¥53,200                   | 2           | 32398<br>¥53,200                   | 2           | 32399<br>¥53,200                   |
| M48 × 1.5         | 2           | 32400<br>¥53,200                   | 2           | 32401<br>¥53,200                   | 2           | 32402<br>¥26,600                   | 2           | 32403<br>¥26,600                   | 2           | 32404<br>¥26,600                   | 2           | 32407<br>¥53,200                   | 2           | 32408<br>¥53,200                   | 2           | 32409<br>¥53,200                   |
| M48 × 1           | 2           | 32410<br>¥63,400                   | 2           | 32411<br>¥63,400                   | 2           | 32412<br>¥31,700                   | 2           | 32413<br>¥31,700                   | 2           | 32414<br>¥31,700                   | 2           | 32417<br>¥63,400                   | 2           | 32418<br>¥63,400                   | 2           | 32419<br>¥63,400                   |
| M50 × 3           | 2           | 32430<br>¥59,800                   | 2           | 32431<br>¥59,800                   | 2           | 32432<br>¥29,900                   | 2           | 32433<br>¥29,900                   | 2           | 32434<br>¥29,900                   | 2           | 32437<br>¥59,800                   | 2           | 32438<br>¥59,800                   | 2           | 32439<br>¥59,800                   |
| M50 × 2           | 2           | 32440<br>¥56,200                   | 2           | 32441<br>¥56,200                   | 2           | 32442<br>¥28,100                   | 2           | 32443<br>¥28,100                   | 2           | 32444<br>¥28,100                   | 2           | 32447<br>¥56,200                   | 2           | 32448<br>¥56,200                   | 2           | 32449<br>¥56,200                   |
| M50 × 1.5         | 2           | 32450<br>¥56,200                   | 2           | 32451<br>¥56,200                   | 2           | 32452<br>¥28,100                   | 2           | 32453<br>¥28,100                   | 2           | 32454<br>¥28,100                   | 2           | 32457<br>¥56,200                   | 2           | 32458<br>¥56,200                   | 2           | 32459<br>¥56,200                   |
| M50 × 1           | 2           | 32460<br>¥66,400                   | 2           | 32461<br>¥66,400                   | 2           | 32462<br>¥33,200                   | 2           | 32463<br>¥33,200                   | 2           | 32464<br>¥33,200                   | 2           | 32467<br>¥66,400                   | 2           | 32468<br>¥66,400                   | 2           | 32469<br>¥66,400                   |
| M52 × 5           | —           | —                                  | —           | —                                  | 2           | 32482<br>¥39,700                   | 2           | 32483<br>¥39,700                   | 2           | 32484<br>¥39,700                   | 2           | 32487<br>¥79,400                   | 2           | 32488<br>¥79,400                   | 2           | 32489<br>¥79,400                   |
| M52 × 4           | —           | —                                  | —           | —                                  | 2           | 32492<br>¥36,400                   | 2           | 32493<br>¥36,400                   | 2           | 32494<br>¥36,400                   | 2           | 32497<br>¥72,800                   | 2           | 32498<br>¥72,800                   | 2           | 32499<br>¥72,800                   |
| M52 × 3           | —           | —                                  | —           | —                                  | 2           | 32502<br>¥32,900                   | 2           | 32503<br>¥32,900                   | 2           | 32504<br>¥32,900                   | 2           | 32507<br>¥65,800                   | 2           | 32508<br>¥65,800                   | 2           | 32509<br>¥65,800                   |
| M52 × 2           | —           | —                                  | —           | —                                  | 2           | 32512<br>¥30,400                   | 2           | 32513<br>¥30,400                   | 2           | 32514<br>¥30,400                   | 2           | 32517<br>¥60,800                   | 2           | 32518<br>¥60,800                   | 2           | 32519<br>¥60,800                   |

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呼び Size M52 ~ M60 NEXT

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FROM 呼び Size M45 ~ M52

## ■メートル(M)ねじ Metric screw threads

| 呼び<br>Thread Size | プラグ Plug    |                                    |             |                                    |             |                                    |             |                                    |             | リング Ring                           |             |                                    |             |                                    |             |                                    |
|-------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|
|                   | GPIP        |                                    | GPWP        |                                    | GP          |                                    | IP          |                                    | WP          |                                    | GR          |                                    | IR          |                                    | WR          |                                    |
|                   | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) |
| M52 x 1.5         | -           | -                                  | -           | -                                  | 2           | 32522<br>¥30,600                   | 2           | 32523<br>¥30,600                   | 2           | 32524<br>¥30,600                   | 2           | 32527<br>¥61,200                   | 2           | 32528<br>¥61,200                   | 2           | 32529<br>¥61,200                   |
| M54 x 4           | -           | -                                  | -           | -                                  | 2           | 32532<br>¥38,400                   | 2           | 32533<br>¥38,400                   | 2           | 32534<br>¥38,400                   | 2           | 32537<br>¥76,800                   | 2           | 32538<br>¥76,800                   | 2           | 32539<br>¥76,800                   |
| M55 x 4           | -           | -                                  | -           | -                                  | 2           | 32552<br>¥39,800                   | 2           | 32553<br>¥39,800                   | 2           | 32554<br>¥39,800                   | 2           | 32557<br>¥79,600                   | 2           | 32558<br>¥79,600                   | 2           | 32559<br>¥79,600                   |
| M55 x 3           | -           | -                                  | -           | -                                  | 2           | 32562<br>¥36,300                   | 2           | 32563<br>¥36,300                   | 2           | 32564<br>¥36,300                   | 2           | 32567<br>¥72,600                   | 2           | 32568<br>¥72,600                   | 2           | 32569<br>¥72,600                   |
| M55 x 2           | -           | -                                  | -           | -                                  | 2           | 32572<br>¥32,900                   | 2           | 32573<br>¥32,900                   | 2           | 32574<br>¥32,900                   | 2           | 32577<br>¥65,800                   | 2           | 32578<br>¥65,800                   | 2           | 32579<br>¥65,800                   |
| M55 x 1.5         | -           | -                                  | -           | -                                  | 2           | 32582<br>¥34,200                   | 2           | 32583<br>¥34,200                   | 2           | 32584<br>¥34,200                   | 2           | 32587<br>¥68,400                   | 2           | 32588<br>¥68,400                   | 2           | 32589<br>¥68,400                   |
| M56 x 5.5         | -           | -                                  | -           | -                                  | 2           | 32592<br>¥44,900                   | 2           | 32593<br>¥44,900                   | 2           | 32594<br>¥44,900                   | 2           | 32597<br>¥89,800                   | 2           | 32598<br>¥89,800                   | 2           | 32599<br>¥89,800                   |
| M56 x 4           | -           | -                                  | -           | -                                  | 2           | 32602<br>¥39,800                   | 2           | 32603<br>¥39,800                   | 2           | 32604<br>¥39,800                   | 2           | 32607<br>¥79,600                   | 2           | 32608<br>¥79,600                   | 2           | 32609<br>¥79,600                   |
| M56 x 3           | -           | -                                  | -           | -                                  | 2           | 32612<br>¥37,300                   | 2           | 32613<br>¥37,300                   | 2           | 32614<br>¥37,300                   | 2           | 32617<br>¥74,600                   | 2           | 32618<br>¥74,600                   | 2           | 32619<br>¥74,600                   |
| M56 x 2           | -           | -                                  | -           | -                                  | 2           | 32622<br>¥33,800                   | 2           | 32623<br>¥33,800                   | 2           | 32624<br>¥33,800                   | 2           | 32627<br>¥67,600                   | 2           | 32628<br>¥67,600                   | 2           | 32629<br>¥67,600                   |
| M56 x 1.5         | -           | -                                  | -           | -                                  | 2           | 32632<br>¥35,500                   | 2           | 32633<br>¥35,500                   | 2           | 32634<br>¥35,500                   | 2           | 32637<br>¥71,000                   | 2           | 32638<br>¥71,000                   | 2           | 32639<br>¥71,000                   |
| M58 x 4           | -           | -                                  | -           | -                                  | 2           | 32652<br>¥43,200                   | 2           | 32653<br>¥43,200                   | 2           | 32654<br>¥43,200                   | 2           | 32657<br>¥86,400                   | 2           | 32658<br>¥86,400                   | 2           | 32659<br>¥86,400                   |
| M58 x 3           | -           | -                                  | -           | -                                  | 2           | 32662<br>¥39,800                   | 2           | 32663<br>¥39,800                   | 2           | 32664<br>¥39,800                   | 2           | 32667<br>¥79,600                   | 2           | 32668<br>¥79,600                   | 2           | 32669<br>¥79,600                   |
| M58 x 2           | -           | -                                  | -           | -                                  | 2           | 32672<br>¥35,800                   | 2           | 32673<br>¥35,800                   | 2           | 32674<br>¥35,800                   | 2           | 32677<br>¥71,600                   | 2           | 32678<br>¥71,600                   | 2           | 32679<br>¥71,600                   |
| M58 x 1.5         | -           | -                                  | -           | -                                  | 2           | 32682<br>¥38,400                   | 2           | 32683<br>¥38,400                   | 2           | 32684<br>¥38,400                   | 2           | 32687<br>¥76,800                   | 2           | 32688<br>¥76,800                   | 2           | 32689<br>¥76,800                   |
| M60 x 5.5         | -           | -                                  | -           | -                                  | 2           | 32702<br>¥49,300                   | 2           | 32703<br>¥49,300                   | 2           | 32704<br>¥49,300                   | 2           | 32707<br>¥98,600                   | 2           | 32708<br>¥98,600                   | 2           | 32709<br>¥98,600                   |
| M60 x 4           | -           | -                                  | -           | -                                  | 2           | 32712<br>¥45,700                   | 2           | 32713<br>¥45,700                   | 2           | 32714<br>¥45,700                   | 2           | 32717<br>¥91,400                   | 2           | 32718<br>¥91,400                   | 2           | 32719<br>¥91,400                   |
| M60 x 3           | -           | -                                  | -           | -                                  | 2           | 32722<br>¥42,400                   | 2           | 32723<br>¥42,400                   | 2           | 32724<br>¥42,400                   | 2           | 32727<br>¥84,800                   | 2           | 32728<br>¥84,800                   | 2           | 32729<br>¥84,800                   |
| M60 x 2           | -           | -                                  | -           | -                                  | 2           | 32732<br>¥37,100                   | 2           | 32733<br>¥37,100                   | 2           | 32734<br>¥37,100                   | 2           | 32737<br>¥74,200                   | 2           | 32738<br>¥74,200                   | 2           | 32739<br>¥74,200                   |

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M 従来JIS

M JIS(ISO)

M STUD

めっき前 M

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SM

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管用平行 G JIS(ISO)

内径プラグゲージ

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FROM 呼び Size M52 ~ M60

## ■メートル(M)ねじ Metric screw threads

| 呼び<br>Thread Size | プラグ Plug    |                                    |             |                                    |             |                                    | リング Ring    |                                    |             |                                    |             |                                    |             |                                    |             |                                    |
|-------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|
|                   | GPIP        |                                    | GPWP        |                                    | GP          |                                    | IP          |                                    | WP          |                                    | GR          |                                    | IR          |                                    | WR          |                                    |
|                   | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) |
| M60 × 1.5         | -           | -                                  | -           | -                                  | 2           | 32742<br>¥40,700                   | 2           | 32743<br>¥40,700                   | 2           | 32744<br>¥40,700                   | 2           | 32747<br>¥81,400                   | 2           | 32748<br>¥81,400                   | 2           | 32749<br>¥81,400                   |
| M62 × 4           | -           | -                                  | -           | -                                  | 2           | 32762<br>¥48,200                   | 2           | 32763<br>¥48,200                   | 2           | 32764<br>¥48,200                   | 2           | 32767<br>¥96,400                   | 2           | 32768<br>¥96,400                   | 2           | 32769<br>¥96,400                   |
| M62 × 3           | -           | -                                  | -           | -                                  | 2           | 32772<br>¥48,200                   | 2           | 32773<br>¥48,200                   | 2           | 32774<br>¥48,200                   | 2           | 32777<br>¥96,400                   | 2           | 32778<br>¥96,400                   | 2           | 32779<br>¥96,400                   |
| M62 × 2           | -           | -                                  | -           | -                                  | 2           | 32782<br>¥38,700                   | 2           | 32783<br>¥38,700                   | 2           | 32784<br>¥38,700                   | 2           | 32787<br>¥77,400                   | 2           | 32788<br>¥77,400                   | 2           | 32789<br>¥77,400                   |
| M62 × 1.5         | -           | -                                  | -           | -                                  | 2           | 32792<br>¥42,400                   | 2           | 32793<br>¥42,400                   | 2           | 32794<br>¥42,400                   | 2           | 32797<br>¥84,800                   | 2           | 32798<br>¥84,800                   | 2           | 32799<br>¥84,800                   |
| M64 × 6           | -           | -                                  | -           | -                                  | 2           | 32812<br>¥55,700                   | 2           | 32813<br>¥55,700                   | 2           | 32814<br>¥55,700                   | 2           | 32817<br>¥111,400                  | 2           | 32818<br>¥111,400                  | 2           | 32819<br>¥111,400                  |
| M64 × 4           | -           | -                                  | -           | -                                  | 2           | 32822<br>¥50,500                   | 2           | 32823<br>¥50,500                   | 2           | 32824<br>¥50,500                   | 2           | 32827<br>¥101,000                  | 2           | 32828<br>¥101,000                  | 2           | 32829<br>¥101,000                  |
| M64 × 3           | -           | -                                  | -           | -                                  | 2           | 32832<br>¥46,600                   | 2           | 32833<br>¥46,600                   | 2           | 32834<br>¥46,600                   | 2           | 32837<br>¥93,200                   | 2           | 32838<br>¥93,200                   | 2           | 32839<br>¥93,200                   |
| M64 × 2           | -           | -                                  | -           | -                                  | 2           | 32842<br>¥40,300                   | 2           | 32843<br>¥40,300                   | 2           | 32844<br>¥40,300                   | 2           | 32847<br>¥80,600                   | 2           | 32848<br>¥80,600                   | 2           | 32849<br>¥80,600                   |
| M64 × 1.5         | -           | -                                  | -           | -                                  | 2           | 32852<br>¥43,700                   | 2           | 32853<br>¥43,700                   | 2           | 32854<br>¥43,700                   | 2           | 32857<br>¥87,400                   | 2           | 32858<br>¥87,400                   | 2           | 32859<br>¥87,400                   |
| M65 × 4           | -           | -                                  | -           | -                                  | 2           | 32872<br>¥51,400                   | 2           | 32873<br>¥51,400                   | 2           | 32874<br>¥51,400                   | 2           | 32877<br>¥102,800                  | 2           | 32878<br>¥102,800                  | 2           | 32879<br>¥102,800                  |
| M65 × 3           | -           | -                                  | -           | -                                  | 2           | 32882<br>¥47,600                   | 2           | 32883<br>¥47,600                   | 2           | 32884<br>¥47,600                   | 2           | 32887<br>¥95,200                   | 2           | 32888<br>¥95,200                   | 2           | 32889<br>¥95,200                   |
| M65 × 2           | -           | -                                  | -           | -                                  | 2           | 32892<br>¥41,600                   | 2           | 32893<br>¥41,600                   | 2           | 32894<br>¥41,600                   | 2           | 32897<br>¥83,200                   | 2           | 32898<br>¥83,200                   | 2           | 32899<br>¥83,200                   |
| M65 × 1.5         | -           | -                                  | -           | -                                  | 2           | 32902<br>¥44,400                   | 2           | 32903<br>¥44,400                   | 2           | 32904<br>¥44,400                   | 2           | 32907<br>¥88,800                   | 2           | 32908<br>¥88,800                   | 2           | 32909<br>¥88,800                   |
| M68 × 6           | -           | -                                  | -           | -                                  | 2           | 32922<br>¥61,800                   | 2           | 32923<br>¥61,800                   | 2           | 32924<br>¥61,800                   | 2           | 32927<br>¥123,600                  | 2           | 32928<br>¥123,600                  | 2           | 32929<br>¥123,600                  |
| M68 × 4           | -           | -                                  | -           | -                                  | 2           | 32932<br>¥54,100                   | 2           | 32933<br>¥54,100                   | 2           | 32934<br>¥54,100                   | 2           | 32937<br>¥108,200                  | 2           | 32938<br>¥108,200                  | 2           | 32939<br>¥108,200                  |
| M68 × 3           | -           | -                                  | -           | -                                  | 2           | 32942<br>¥50,500                   | 2           | 32943<br>¥50,500                   | 2           | 32944<br>¥50,500                   | 2           | 32947<br>¥101,000                  | 2           | 32948<br>¥101,000                  | 2           | 32949<br>¥101,000                  |
| M68 × 2           | -           | -                                  | -           | -                                  | 2           | 32952<br>¥43,700                   | 2           | 32953<br>¥43,700                   | 2           | 32954<br>¥43,700                   | 2           | 32957<br>¥87,400                   | 2           | 32958<br>¥87,400                   | 2           | 32959<br>¥87,400                   |
| M68 × 1.5         | -           | -                                  | -           | -                                  | 2           | 32962<br>¥46,900                   | 2           | 32963<br>¥46,900                   | 2           | 32964<br>¥46,900                   | 2           | 32967<br>¥93,800                   | 2           | 32968<br>¥93,800                   | 2           | 32969<br>¥93,800                   |

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FROM 呼び Size M60 ~ M68

## ■メートル(M)ねじ Metric screw threads

| 呼び<br>Thread Size | プラグ Plug    |                                    |             |                                    |             |                                    |             |                                    |             | リング Ring                           |             |                                    |             |                                    |             |                                    |
|-------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|
|                   | GPIP        |                                    | GPWP        |                                    | GP          |                                    | IP          |                                    | WP          |                                    | GR          |                                    | IR          |                                    | WR          |                                    |
|                   | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) |
| M70 x 6           | -           | -                                  | -           | -                                  | 2           | 9314402<br>¥65,800                 | 2           | 9314403<br>¥65,800                 | 2           | 9314404<br>¥65,800                 | 2           | 9314407<br>¥131,600                | 2           | 9314408<br>¥131,600                | 2           | 9314409<br>¥131,600                |
| M70 x 4           | -           | -                                  | -           | -                                  | 2           | 9314442<br>¥57,200                 | 2           | 9314443<br>¥57,200                 | 2           | 9314444<br>¥57,200                 | 2           | 9314447<br>¥114,400                | 2           | 9314448<br>¥114,400                | 2           | 9314449<br>¥114,400                |
| M70 x 3           | -           | -                                  | -           | -                                  | 2           | 9314482<br>¥52,600                 | 2           | 9314483<br>¥52,600                 | 2           | 9314484<br>¥52,600                 | 2           | 9314487<br>¥105,200                | 2           | 9314488<br>¥105,200                | 2           | 9314489<br>¥105,200                |
| M70 x 2           | -           | -                                  | -           | -                                  | 2           | 9314522<br>¥47,900                 | 2           | 9314523<br>¥47,900                 | 2           | 9314524<br>¥47,900                 | 2           | 9314527<br>¥95,800                 | 2           | 9314528<br>¥95,800                 | 2           | 9314529<br>¥95,800                 |
| M70 x 1.5         | -           | -                                  | -           | -                                  | 2           | 9314562<br>¥51,000                 | 2           | 9314563<br>¥51,000                 | 2           | 9314564<br>¥51,000                 | 2           | 9314567<br>¥102,000                | 2           | 9314568<br>¥102,000                | 2           | 9314569<br>¥102,000                |
| M72 x 6           | -           | -                                  | -           | -                                  | 2           | 9314572<br>¥71,100                 | 2           | 9314573<br>¥71,100                 | 2           | 9314574<br>¥71,100                 | 2           | 9314577<br>¥142,200                | 2           | 9314578<br>¥142,200                | 2           | 9314579<br>¥142,200                |
| M72 x 4           | -           | -                                  | -           | -                                  | 2           | 9314582<br>¥61,600                 | 2           | 9314583<br>¥61,600                 | 2           | 9314584<br>¥61,600                 | 2           | 9314587<br>¥123,200                | 2           | 9314588<br>¥123,200                | 2           | 9314589<br>¥123,200                |
| M72 x 3           | -           | -                                  | -           | -                                  | 2           | 9314602<br>¥54,500                 | 2           | 9314603<br>¥54,500                 | 2           | 9314604<br>¥54,500                 | 2           | 9314607<br>¥109,000                | 2           | 9314608<br>¥109,000                | 2           | 9314609<br>¥109,000                |
| M72 x 2           | -           | -                                  | -           | -                                  | 2           | 9314642<br>¥49,800                 | 2           | 9314643<br>¥49,800                 | 2           | 9314644<br>¥49,800                 | 2           | 9314647<br>¥99,600                 | 2           | 9314648<br>¥99,600                 | 2           | 9314649<br>¥99,600                 |
| M72 x 1.5         | -           | -                                  | -           | -                                  | 2           | 9314682<br>¥54,500                 | 2           | 9314683<br>¥54,500                 | 2           | 9314684<br>¥54,500                 | 2           | 9314687<br>¥109,000                | 2           | 9314688<br>¥109,000                | 2           | 9314689<br>¥109,000                |
| M75 x 4           | -           | -                                  | -           | -                                  | 2           | 9314702<br>¥63,800                 | 2           | 9314703<br>¥63,800                 | 2           | 9314704<br>¥63,800                 | 2           | 9314707<br>¥127,600                | 2           | 9314708<br>¥127,600                | 2           | 9314709<br>¥127,600                |
| M75 x 3           | -           | -                                  | -           | -                                  | 2           | 9314722<br>¥57,000                 | 2           | 9314723<br>¥57,000                 | 2           | 9314724<br>¥57,000                 | 2           | 9314727<br>¥114,000                | 2           | 9314728<br>¥114,000                | 2           | 9314729<br>¥114,000                |
| M75 x 2           | -           | -                                  | -           | -                                  | 2           | 9314762<br>¥52,600                 | 2           | 9314763<br>¥52,600                 | 2           | 9314764<br>¥52,600                 | 2           | 9314767<br>¥105,200                | 2           | 9314768<br>¥105,200                | 2           | 9314769<br>¥105,200                |
| M75 x 1.5         | -           | -                                  | -           | -                                  | 2           | 9314802<br>¥57,400                 | 2           | 9314803<br>¥57,400                 | 2           | 9314804<br>¥57,400                 | 2           | 9314807<br>¥114,800                | 2           | 9314808<br>¥114,800                | 2           | 9314809<br>¥114,800                |
| M76 x 6           | -           | -                                  | -           | -                                  | 2           | 9314812<br>¥75,000                 | 2           | 9314813<br>¥75,000                 | 2           | 9314814<br>¥75,000                 | 2           | 9314817<br>¥150,000                | 2           | 9314818<br>¥150,000                | 2           | 9314819<br>¥150,000                |
| M76 x 4           | -           | -                                  | -           | -                                  | 2           | 9314822<br>¥65,100                 | 2           | 9314823<br>¥65,100                 | 2           | 9314824<br>¥65,100                 | 2           | 9314827<br>¥130,200                | 2           | 9314828<br>¥130,200                | 2           | 9314829<br>¥130,200                |
| M76 x 3           | -           | -                                  | -           | -                                  | 2           | 9314842<br>¥57,400                 | 2           | 9314843<br>¥57,400                 | 2           | 9314844<br>¥57,400                 | 2           | 9314847<br>¥114,800                | 2           | 9314848<br>¥114,800                | 2           | 9314849<br>¥114,800                |
| M76 x 2           | -           | -                                  | -           | -                                  | 2           | 9314882<br>¥54,500                 | 2           | 9314883<br>¥54,500                 | 2           | 9314884<br>¥54,500                 | 2           | 9314887<br>¥109,000                | 2           | 9314888<br>¥109,000                | 2           | 9314889<br>¥109,000                |
| M76 x 1.5         | -           | -                                  | -           | -                                  | 2           | 9314892<br>¥57,400                 | 2           | 9314893<br>¥57,400                 | 2           | 9314894<br>¥57,400                 | 2           | 9314897<br>¥114,800                | 2           | 9314898<br>¥114,800                | 2           | 9314899<br>¥114,800                |

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FROM 呼び Size M70 ~ M76

## ■メートル(M)ねじ Metric screw threads

| 呼び<br>Thread Size | プラグ Plug    |                                    |             |                                    |             |                                    | リング Ring    |                                    |             |                                    |             |                                    |             |                                    |             |                                    |
|-------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|
|                   | GPIP        |                                    | GPWP        |                                    | GP          |                                    | IP          |                                    | WP          |                                    | GR          |                                    | IR          |                                    | WR          |                                    |
|                   | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) |
| M78 x 2           | -           | -                                  | -           | -                                  | 2           | 9314912<br>¥55,600                 | 2           | 9314913<br>¥55,600                 | 2           | 9314914<br>¥55,600                 | 2           | 9314917<br>¥111,200                | 2           | 9314918<br>¥111,200                | 2           | 9314919<br>¥111,200                |
| M80 x 6           | -           | -                                  | -           | -                                  | 2           | 9314922<br>¥79,400                 | 2           | 9314923<br>¥79,400                 | 2           | 9314924<br>¥79,400                 | 2           | 9314927<br>¥158,800                | 2           | 9314928<br>¥158,800                | 2           | 9314929<br>¥158,800                |
| M80 x 3           | -           | -                                  | -           | -                                  | 2           | 9314962<br>¥61,400                 | 2           | 9314963<br>¥61,400                 | 2           | 9314964<br>¥61,400                 | 2           | 9314967<br>¥122,800                | 2           | 9314968<br>¥122,800                | 2           | 9314969<br>¥122,800                |
| M80 x 2           | -           | -                                  | -           | -                                  | 2           | 9315002<br>¥57,400                 | 2           | 9315003<br>¥57,400                 | 2           | 9315004<br>¥57,400                 | 2           | 9315007<br>¥114,800                | 2           | 9315008<br>¥114,800                | 2           | 9315009<br>¥114,800                |
| M80 x 1.5         | -           | -                                  | -           | -                                  | 2           | 9315042<br>¥61,400                 | 2           | 9315043<br>¥61,400                 | 2           | 9315044<br>¥61,400                 | 2           | 9315047<br>¥122,800                | 2           | 9315048<br>¥122,800                | 2           | 9315049<br>¥122,800                |
| M82 x 2           | -           | -                                  | -           | -                                  | 2           | 9315062<br>¥59,300                 | 2           | 9315063<br>¥59,300                 | 2           | 9315064<br>¥59,300                 | 2           | 9315067<br>¥118,600                | 2           | 9315068<br>¥118,600                | 2           | 9315069<br>¥118,600                |
| M85 x 4           | -           | -                                  | -           | -                                  | 2           | 9315082<br>¥74,300                 | 2           | 9315083<br>¥74,300                 | 2           | 9315084<br>¥74,300                 | 2           | 9315087<br>¥148,600                | 2           | 9315088<br>¥148,600                | 2           | 9315089<br>¥148,600                |
| M85 x 3           | -           | -                                  | -           | -                                  | 2           | 9315122<br>¥65,800                 | 2           | 9315123<br>¥65,800                 | 2           | 9315124<br>¥65,800                 | 2           | 9315127<br>¥131,600                | 2           | 9315128<br>¥131,600                | 2           | 9315129<br>¥131,600                |
| M85 x 2           | -           | -                                  | -           | -                                  | 2           | 9315162<br>¥65,500                 | 2           | 9315163<br>¥65,500                 | 2           | 9315164<br>¥65,500                 | 2           | 9315167<br>¥131,000                | 2           | 9315168<br>¥131,000                | 2           | 9315169<br>¥131,000                |
| M85 x 1.5         | -           | -                                  | -           | -                                  | 2           | 9315202<br>¥65,800                 | 2           | 9315203<br>¥65,800                 | 2           | 9315204<br>¥65,800                 | 2           | 9315207<br>¥131,600                | 2           | 9315208<br>¥131,600                | 2           | 9315209<br>¥131,600                |
| M90 x 6           | -           | -                                  | -           | -                                  | 2           | 9315242<br>¥92,200                 | 2           | 9315243<br>¥92,200                 | 2           | 9315244<br>¥92,200                 | 2           | 9315247<br>¥184,400                | 2           | 9315248<br>¥184,400                | 2           | 9315249<br>¥184,400                |
| M90 x 4           | -           | -                                  | -           | -                                  | 2           | 9315282<br>¥79,400                 | 2           | 9315283<br>¥79,400                 | 2           | 9315284<br>¥79,400                 | 2           | 9315287<br>¥158,800                | 2           | 9315288<br>¥158,800                | 2           | 9315289<br>¥158,800                |
| M90 x 3           | -           | -                                  | -           | -                                  | 2           | 9315322<br>¥71,100                 | 2           | 9315323<br>¥71,100                 | 2           | 9315324<br>¥71,100                 | 2           | 9315327<br>¥142,200                | 2           | 9315328<br>¥142,200                | 2           | 9315329<br>¥142,200                |
| M90 x 2           | -           | -                                  | -           | -                                  | 2           | 9315362<br>¥68,500                 | 2           | 9315363<br>¥68,500                 | 2           | 9315364<br>¥68,500                 | 2           | 9315367<br>¥137,000                | 2           | 9315368<br>¥137,000                | 2           | 9315369<br>¥137,000                |
| M90 x 1.5         | -           | -                                  | -           | -                                  | 2           | 9315402<br>¥75,700                 | 2           | 9315403<br>¥75,700                 | 2           | 9315404<br>¥75,700                 | 2           | 9315407<br>¥151,400                | 2           | 9315408<br>¥151,400                | 2           | 9315409<br>¥151,400                |
| M95 x 6           | -           | -                                  | -           | -                                  | 2           | 9315412<br>¥102,000                | 2           | 9315413<br>¥102,000                | 2           | 9315414<br>¥102,000                | 2           | 9315417<br>¥204,000                | 2           | 9315418<br>¥204,000                | 2           | 9315419<br>¥204,000                |
| M95 x 4           | -           | -                                  | -           | -                                  | 2           | 9315432<br>¥88,000                 | 2           | 9315433<br>¥88,000                 | 2           | 9315434<br>¥88,000                 | 2           | 9315437<br>¥176,000                | 2           | 9315438<br>¥176,000                | 2           | 9315439<br>¥176,000                |
| M95 x 3           | -           | -                                  | -           | -                                  | 2           | 9315452<br>¥78,000                 | 2           | 9315453<br>¥78,000                 | 2           | 9315454<br>¥78,000                 | 2           | 9315457<br>¥156,000                | 2           | 9315458<br>¥156,000                | 2           | 9315459<br>¥156,000                |
| M95 x 2           | -           | -                                  | -           | -                                  | 2           | 9315492<br>¥74,300                 | 2           | 9315493<br>¥74,300                 | 2           | 9315494<br>¥74,300                 | 2           | 9315497<br>¥148,600                | 2           | 9315498<br>¥148,600                | 2           | 9315499<br>¥148,600                |

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FROM 呼び Size M78 ~ M95

## ■メートル(M)ねじ Metric screw threads

| 呼び<br>Thread Size | プラグ Plug    |                                    |             |                                    |             |                                    |             |                                    |             | リング Ring                           |             |                                    |             |                                    |             |                                    |
|-------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|
|                   | GPIP        |                                    | GPWP        |                                    | GP          |                                    | IP          |                                    | WP          |                                    | GR          |                                    | IR          |                                    | WR          |                                    |
|                   | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) |
| M 95 x 1.5        | -           | -                                  | -           | -                                  | 2           | 9315532<br>¥81,600                 | 2           | 9315533<br>¥81,600                 | 2           | 9315534<br>¥81,600                 | 2           | 9315537<br>¥163,200                | 2           | 9315538<br>¥163,200                | 2           | 9315539<br>¥163,200                |
| M100 x 6          | -           | -                                  | -           | -                                  | 2           | 9315572<br>¥109,000                | 2           | 9315573<br>¥109,000                | 2           | 9315574<br>¥109,000                | 2           | 9315577<br>¥218,000                | 2           | 9315578<br>¥218,000                | 2           | 9315579<br>¥218,000                |
| M100 x 4          | -           | -                                  | -           | -                                  | 2           | 9315612<br>¥96,500                 | 2           | 9315613<br>¥96,500                 | 2           | 9315614<br>¥96,500                 | 2           | 9315617<br>¥193,000                | 2           | 9315618<br>¥193,000                | 2           | 9315619<br>¥193,000                |
| M100 x 3          | -           | -                                  | -           | -                                  | 2           | 9315652<br>¥85,500                 | 2           | 9315653<br>¥85,500                 | 2           | 9315654<br>¥85,500                 | 2           | 9315657<br>¥171,000                | 2           | 9315658<br>¥171,000                | 2           | 9315659<br>¥171,000                |
| M100 x 2          | -           | -                                  | -           | -                                  | 2           | 9315692<br>¥79,400                 | 2           | 9315693<br>¥79,400                 | 2           | 9315694<br>¥79,400                 | 2           | 9315697<br>¥158,800                | 2           | 9315698<br>¥158,800                | 2           | 9315699<br>¥158,800                |
| M100 x 1.5        | -           | -                                  | -           | -                                  | 2           | 9315732<br>¥89,700                 | 2           | 9315733<br>¥89,700                 | 2           | 9315734<br>¥89,700                 | 2           | 9315737<br>¥179,400                | 2           | 9315738<br>¥179,400                | 2           | 9315739<br>¥179,400                |
| M105 x 6          | -           | -                                  | -           | -                                  | 2           | 9315752<br>¥112,000                | 2           | 9315753<br>¥112,000                | 2           | 9315754<br>¥112,000                | 2           | 9315757<br>¥224,000                | 2           | 9315758<br>¥224,000                | 2           | 9315759<br>¥224,000                |
| M105 x 2          | -           | -                                  | -           | -                                  | 2           | 9315792<br>¥84,600                 | 2           | 9315793<br>¥84,600                 | 2           | 9315794<br>¥84,600                 | 2           | 9315797<br>¥169,200                | 2           | 9315798<br>¥169,200                | 2           | 9315799<br>¥169,200                |
| M110 x 3          | -           | -                                  | -           | -                                  | 2           | 9315842<br>¥93,900                 | 2           | 9315843<br>¥93,900                 | 2           | 9315844<br>¥93,900                 | 2           | 9315847<br>¥187,800                | 2           | 9315848<br>¥187,800                | 2           | 9315849<br>¥187,800                |
| M110 x 2          | -           | -                                  | -           | -                                  | 2           | 9315862<br>¥88,900                 | 2           | 9315863<br>¥88,900                 | 2           | 9315864<br>¥88,900                 | 2           | 9315867<br>¥177,800                | 2           | 9315868<br>¥177,800                | 2           | 9315869<br>¥177,800                |
| M115 x 4          | -           | -                                  | -           | -                                  | 2           | 9315912<br>¥109,000                | 2           | 9315913<br>¥109,000                | 2           | 9315914<br>¥109,000                | 2           | 9315917<br>¥218,000                | 2           | 9315918<br>¥218,000                | 2           | 9315919<br>¥218,000                |
| M115 x 2          | -           | -                                  | -           | -                                  | 2           | 9315932<br>¥93,100                 | 2           | 9315933<br>¥93,100                 | 2           | 9315934<br>¥93,100                 | 2           | 9315937<br>¥186,200                | 2           | 9315938<br>¥186,200                | 2           | 9315939<br>¥186,200                |
| M120 x 3          | -           | -                                  | -           | -                                  | 2           | 9315982<br>¥104,000                | 2           | 9315983<br>¥104,000                | 2           | 9315984<br>¥104,000                | 2           | 9315987<br>¥208,000                | 2           | 9315988<br>¥208,000                | 2           | 9315989<br>¥208,000                |
| M120 x 2          | -           | -                                  | -           | -                                  | 2           | 9316002<br>¥98,100                 | 2           | 9316003<br>¥98,100                 | 2           | 9316004<br>¥98,100                 | 2           | 9316007<br>¥196,200                | 2           | 9316008<br>¥196,200                | 2           | 9316009<br>¥196,200                |
| M125 x 4          | -           | -                                  | -           | -                                  | 2           | 9316032<br>¥123,000                | 2           | 9316033<br>¥123,000                | 2           | 9316034<br>¥123,000                | 2           | 9316037<br>¥246,000                | 2           | 9316038<br>¥246,000                | 2           | 9316039<br>¥246,000                |
| M125 x 2          | -           | -                                  | -           | -                                  | 2           | 9316052<br>¥104,000                | 2           | 9316053<br>¥104,000                | 2           | 9316054<br>¥104,000                | 2           | 9316057<br>¥208,000                | 2           | 9316058<br>¥208,000                | 2           | 9316059<br>¥208,000                |
| M130 x 6          | -           | -                                  | -           | -                                  | 2           | 9316072<br>¥145,000                | 2           | 9316073<br>¥145,000                | 2           | 9316074<br>¥145,000                | 2           | 9316077<br>¥290,000                | 2           | 9316078<br>¥290,000                | 2           | 9316079<br>¥290,000                |
| M130 x 3          | -           | -                                  | -           | -                                  | 2           | 9316092<br>¥119,000                | 2           | 9316093<br>¥119,000                | 2           | 9316094<br>¥119,000                | 2           | 9316097<br>¥238,000                | 2           | 9316098<br>¥238,000                | 2           | 9316099<br>¥238,000                |
| M130 x 2          | -           | -                                  | -           | -                                  | 2           | 9316112<br>¥117,000                | 2           | 9316113<br>¥117,000                | 2           | 9316114<br>¥117,000                | 2           | 9316117<br>¥234,000                | 2           | 9316118<br>¥234,000                | 2           | 9316119<br>¥234,000                |

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M JIS(SO)

M STUD

めっき前 M

U,UNJ

W

SM

ねじ用限界ゲージ / LG

管用平行 PS,PF 従来JIS

管用平行 G JIS(SO)

内径プラグゲージ

粉末ハイス M

超硬 M

コーティング付き M,U

インサート用 M,U,UNJ

M

W

管用平行 PS,PF

PT 従来JIS

R JIS(SO) NPT

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管用テーパねじゲージ / TG

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FAQ/校正証明書

その他

特殊品

ねじ規格表



ねじ用限界プラグゲージの首部のみを長くしたねじプラグゲージです。  
※有効ねじ長さの判定には使用できません。有効ねじ長の判定をご検討の場合は当社営業へご相談下さい。

Thread plug gauge with only the neck of the thread limit plug gauge lengthened.  
\*Cannot be used to determine the effective thread length. Please consult with your nearest OSG sales office if required.

## ■メートル(M)ねじ Metric screw threads

| 呼び<br>Thread Size<br>ねじサイズ×ピッチ×ℓ<br>Pitch | ハンドル長<br>Handle Length | プラグ Plug    |                                    |             |                                    |             |                                    |
|---|------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|
|   |                        | GPIP        |                                    | GPWP        |                                    | GP          |                                    |
|   |                        | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) |
| M 2 × 0.4 × 30                            | 40                     | 2           | 9344000<br>¥57,200                 | 2           | 9344001<br>¥57,200                 | 2           | 9344002<br>¥28,600                 |
| M 2.5 × 0.45 × 30                         | 40                     | 2           | 9344010<br>¥52,800                 | 2           | 9344011<br>¥52,800                 | 2           | 9344012<br>¥26,400                 |
| M 2.6 × 0.45 × 30                         | 40                     | 2           | 9344020<br>¥54,400                 | 2           | 9344021<br>¥54,400                 | 2           | 9344022<br>¥27,200                 |
| M 3 × 0.5 × 30                            | 40                     | 2           | 9344030<br>¥52,000                 | 2           | 9344031<br>¥52,000                 | 2           | 9344032<br>¥26,000                 |
| M 4 × 0.7 × 40                            | 50                     | 2           | 9344040<br>¥50,000                 | 2           | 9344041<br>¥50,000                 | 2           | 9344042<br>¥25,000                 |
| M 5 × 0.8 × 40                            | 50                     | 2           | 9344050<br>¥45,600                 | 2           | 9344051<br>¥45,600                 | 2           | 9344052<br>¥22,800                 |
| M 6 × 1 × 40                              | 70                     | 2           | 9344060<br>¥44,800                 | 2           | 9344061<br>¥44,800                 | 2           | 9344062<br>¥22,400                 |
| M 8 × 1.25 × 40                           | 70                     | 2           | 9344070<br>¥41,200                 | 2           | 9344071<br>¥41,200                 | 2           | 9344072<br>¥20,600                 |
| M10 × 1.5 × 50                            | 75                     | 2           | 9344080<br>¥41,600                 | 2           | 9344081<br>¥41,600                 | 2           | 9344082<br>¥20,800                 |
| M10 × 1.25 × 50                           | 75                     | 2           | 9344090<br>¥41,600                 | 2           | 9344091<br>¥41,600                 | 2           | 9344092<br>¥20,800                 |
| M12 × 1.75 × 50                           | 75                     | 2           | 9344100<br>¥42,400                 | 2           | 9344101<br>¥42,400                 | 2           | 9344102<br>¥21,200                 |
| M12 × 1.25 × 50                           | 75                     | 2           | 9344110<br>¥42,400                 | 2           | 9344111<br>¥42,400                 | 2           | 9344112<br>¥21,200                 |

※1：プラグゲージとハンドルは圧入組立の為、寸法のバラツキ(±1.5mm程度)があります。  
※2：ワークとの干渉確認には2mm以上の余裕を確認してからご使用下さい。  
※3：有効ねじ長の測定はできません。

※1：The dimensions of the plug gauge and handle vary due to press-fitting (± 1.5 mm).  
※2：Please confirm that there is at least 2 mm between the handle and the workpiece with no interference before purchasing.  
※3：The effective thread length cannot be measured.



## ■メートル(M)ねじ Metric screw threads

### ●左ねじ LH Thread

| 呼び<br>Thread Size | プラグ Plug    |                                    |             |                                    |             |                                    |             |                                    |             | リング Ring                           |             |                                    |             |                                    |             |                                    |
|-------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|
|                   | GPIP        |                                    | GPWP        |                                    | GP          |                                    | IP          |                                    | WP          |                                    | GR          |                                    | IR          |                                    | WR          |                                    |
|                   | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) |
| M 1.4 × 0.3 -L    | 2           | 39420<br>¥40,000                   | 2           | 39421<br>¥40,000                   | 2           | 39422<br>¥20,000                   | 2           | 39423<br>¥20,000                   | 2           | 39424<br>¥20,000                   | 2           | 39427<br>¥40,000                   | 2           | 39428<br>¥40,000                   | 2           | 39429<br>¥40,000                   |
| M 1.7 × 0.35 -L   | 2           | 39460<br>¥35,600                   | 2           | 39461<br>¥35,600                   | 2           | 39462<br>¥17,800                   | 2           | 39463<br>¥17,800                   | 2           | 39464<br>¥17,800                   | 2           | 39467<br>¥35,600                   | 2           | 39468<br>¥35,600                   | 2           | 39469<br>¥35,600                   |
| M 2 × 0.4 -L      | 2           | 39500<br>¥29,800                   | 2           | 39501<br>¥29,800                   | 2           | 39502<br>¥14,900                   | 2           | 39503<br>¥14,900                   | 2           | 39504<br>¥14,900                   | 2           | 39507<br>¥29,800                   | 2           | 39508<br>¥29,800                   | 2           | 39509<br>¥29,800                   |
| M 2.5 × 0.45 -L   | 2           | 39560<br>¥26,600                   | 2           | 39561<br>¥26,600                   | 2           | 39562<br>¥13,300                   | 2           | 39563<br>¥13,300                   | 2           | 39564<br>¥13,300                   | 2           | 39567<br>¥26,600                   | 2           | 39568<br>¥26,600                   | 2           | 39569<br>¥26,600                   |
| M 2.6 × 0.45 -L   | 2           | 39580<br>¥27,600                   | 2           | 39581<br>¥27,600                   | 2           | 39582<br>¥13,800                   | 2           | 39583<br>¥13,800                   | 2           | 39584<br>¥13,800                   | 2           | 39587<br>¥27,600                   | 2           | 39588<br>¥27,600                   | 2           | 39589<br>¥27,600                   |
| M 3 × 0.6 -L      | 2           | 39600<br>¥27,200                   | 2           | 39601<br>¥27,200                   | 2           | 39602<br>¥13,600                   | 2           | 39603<br>¥13,600                   | 2           | 39604<br>¥13,600                   | 2           | 39607<br>¥27,200                   | 2           | 39608<br>¥27,200                   | 2           | 39609<br>¥27,200                   |
| M 3 × 0.5 -L      | 2           | 39610<br>¥27,200                   | 2           | 39611<br>¥27,200                   | 2           | 39612<br>¥13,600                   | 2           | 39613<br>¥13,600                   | 2           | 39614<br>¥13,600                   | 2           | 39617<br>¥27,200                   | 2           | 39618<br>¥27,200                   | 2           | 39619<br>¥27,200                   |
| M 4 × 0.75 -L     | 2           | 39630<br>¥25,800                   | 2           | 39631<br>¥25,800                   | 2           | 39632<br>¥12,900                   | 2           | 39633<br>¥12,900                   | 2           | 39634<br>¥12,900                   | 2           | 39637<br>¥25,800                   | 2           | 39638<br>¥25,800                   | 2           | 39639<br>¥25,800                   |
| M 4 × 0.7 -L      | 2           | 39640<br>¥25,800                   | 2           | 39641<br>¥25,800                   | 2           | 39642<br>¥12,900                   | 2           | 39643<br>¥12,900                   | 2           | 39644<br>¥12,900                   | 2           | 39647<br>¥25,800                   | 2           | 39648<br>¥25,800                   | 2           | 39649<br>¥25,800                   |
| M 5 × 0.9 -L      | 2           | 39660<br>¥25,000                   | 2           | 39661<br>¥25,000                   | 2           | 39662<br>¥12,500                   | 2           | 39663<br>¥12,500                   | 2           | 39664<br>¥12,500                   | 2           | 39667<br>¥25,000                   | 2           | 39668<br>¥25,000                   | 2           | 39669<br>¥25,000                   |
| M 5 × 0.8 -L      | 2           | 39670<br>¥25,600                   | 2           | 39671<br>¥25,600                   | 2           | 39672<br>¥12,800                   | 2           | 39673<br>¥12,800                   | 2           | 39674<br>¥12,800                   | 2           | 39677<br>¥25,600                   | 2           | 39678<br>¥25,600                   | 2           | 39679<br>¥25,600                   |
| M 6 × 1 -L        | 2           | 39680<br>¥25,400                   | 2           | 39681<br>¥25,400                   | 2           | 39682<br>¥12,700                   | 2           | 39683<br>¥12,700                   | 2           | 39684<br>¥12,700                   | 2           | 39687<br>¥25,400                   | 2           | 39688<br>¥25,400                   | 2           | 39689<br>¥25,400                   |
| M 7 × 1 -L        | 2           | 39700<br>¥25,400                   | 2           | 39701<br>¥25,400                   | 2           | 39702<br>¥12,700                   | 2           | 39703<br>¥12,700                   | 2           | 39704<br>¥12,700                   | 2           | 39707<br>¥25,400                   | 2           | 39708<br>¥25,400                   | 2           | 39709<br>¥25,400                   |
| M 8 × 1.25 -L     | 2           | 39710<br>¥25,800                   | 2           | 39711<br>¥25,800                   | 2           | 39712<br>¥12,900                   | 2           | 39713<br>¥12,900                   | 2           | 39714<br>¥12,900                   | 2           | 39717<br>¥25,800                   | 2           | 39718<br>¥25,800                   | 2           | 39719<br>¥25,800                   |
| M 9 × 1.25 -L     | 2           | 39730<br>¥25,800                   | 2           | 39731<br>¥25,800                   | 2           | 39732<br>¥12,900                   | 2           | 39733<br>¥12,900                   | 2           | 39734<br>¥12,900                   | 2           | 39737<br>¥25,800                   | 2           | 39738<br>¥25,800                   | 2           | 39739<br>¥25,800                   |
| M10 × 1.5 -L      | 2           | 39750<br>¥26,400                   | 2           | 39751<br>¥26,400                   | 2           | 39752<br>¥13,200                   | 2           | 39753<br>¥13,200                   | 2           | 39754<br>¥13,200                   | 2           | 39757<br>¥26,400                   | 2           | 39758<br>¥26,400                   | 2           | 39759<br>¥26,400                   |
| M10 × 1.25 -L     | 2           | 39760<br>¥25,800                   | 2           | 39761<br>¥25,800                   | 2           | 39762<br>¥12,900                   | 2           | 39763<br>¥12,900                   | 2           | 39764<br>¥12,900                   | 2           | 39767<br>¥25,800                   | 2           | 39768<br>¥25,800                   | 2           | 39769<br>¥25,800                   |
| M11 × 1.5 -L      | 2           | 39780<br>¥26,800                   | 2           | 39781<br>¥26,800                   | 2           | 39782<br>¥13,400                   | 2           | 39783<br>¥13,400                   | 2           | 39784<br>¥13,400                   | 2           | 39787<br>¥26,800                   | 2           | 39788<br>¥26,800                   | 2           | 39789<br>¥26,800                   |
| M12 × 1.75 -L     | 2           | 39800<br>¥27,600                   | 2           | 39801<br>¥27,600                   | 2           | 39802<br>¥13,800                   | 2           | 39803<br>¥13,800                   | 2           | 39804<br>¥13,800                   | 2           | 39807<br>¥27,600                   | 2           | 39808<br>¥27,600                   | 2           | 39809<br>¥27,600                   |
| M12 × 1.5 -L      | 2           | 39810<br>¥27,600                   | 2           | 39811<br>¥27,600                   | 2           | 39812<br>¥13,800                   | 2           | 39813<br>¥13,800                   | 2           | 39814<br>¥13,800                   | 2           | 39817<br>¥27,600                   | 2           | 39818<br>¥27,600                   | 2           | 39819<br>¥27,600                   |

※1：首下長・ハンドル形状寸法は、P.94・95を参照下さい。

※1：Refer to pp. 94 and 95 for the neck length and handle shape dimensions.

目次

選定表

M 従来JIS

M JIS(SO)

M STUD

めつき前 M

U,UNJ

W

ねじ用限界ゲージ / LG

SM

管用平行 PS,PF 従来JIS

管用平行 G JIS(SO)

内径プラグゲージ

粉末ハイス M

超硬 M

コーティング付き M,U

インサート用 M,U,UNJ

M

W

ねじ用限界ゲージ / SG

管用平行 PS,PF

PT 従来JIS

R JIS(SO) NPT

管用テーパねじゲージ / TG

NPTF

PG/TPG RG-M/ LCG

FAQ/ 校正証明書

その他

特殊品

ねじ規格表



前ページより

FROM 呼び Size M1.4 ~ M12

## メートル(M)ねじ Metric screw threads

### ●左ねじ LH Thread

| 呼び<br>Thread Size | プラグ Plug    |                                    |             |                                    |             |                                    | リング Ring    |                                    |             |                                    |             |                                    |             |                                    |             |                                    |
|-------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|
|                   | GPIP        |                                    | GPWP        |                                    | GP          |                                    | IP          |                                    | WP          |                                    | GR          |                                    | IR          |                                    | WR          |                                    |
|                   | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) |
| M12 x 1.25-L      | 2           | 39820<br>¥27,600                   | 2           | 39821<br>¥27,600                   | 2           | 39822<br>¥13,800                   | 2           | 39823<br>¥13,800                   | 2           | 39824<br>¥13,800                   | 2           | 39827<br>¥27,600                   | 2           | 39828<br>¥27,600                   | 2           | 39829<br>¥27,600                   |
| M14 x 2 -L        | 2           | 39840<br>¥29,000                   | 2           | 39841<br>¥29,000                   | 2           | 39842<br>¥14,500                   | 2           | 39843<br>¥14,500                   | 2           | 39844<br>¥14,500                   | 2           | 39847<br>¥29,000                   | 2           | 39848<br>¥29,000                   | 2           | 39849<br>¥29,000                   |
| M14 x 1.5 -L      | 2           | 39850<br>¥28,400                   | 2           | 39851<br>¥28,400                   | 2           | 39852<br>¥14,200                   | 2           | 39853<br>¥14,200                   | 2           | 39854<br>¥14,200                   | 2           | 39857<br>¥28,400                   | 2           | 39858<br>¥28,400                   | 2           | 39859<br>¥28,400                   |
| M14 x 1.25-L      | 2           | 39860<br>¥30,200                   | 2           | 39861<br>¥30,200                   | 2           | 39862<br>¥15,100                   | 2           | 39863<br>¥15,100                   | 2           | 39864<br>¥15,100                   | 2           | 39867<br>¥30,200                   | 2           | 39868<br>¥30,200                   | 2           | 39869<br>¥30,200                   |
| M16 x 2 -L        | 2           | 39870<br>¥31,000                   | 2           | 39871<br>¥31,000                   | 2           | 39872<br>¥15,500                   | 2           | 39873<br>¥15,500                   | 2           | 39874<br>¥15,500                   | 2           | 39877<br>¥31,000                   | 2           | 39878<br>¥31,000                   | 2           | 39879<br>¥31,000                   |
| M16 x 1.5 -L      | 2           | 39880<br>¥30,000                   | 2           | 39881<br>¥30,000                   | 2           | 39882<br>¥15,000                   | 2           | 39883<br>¥15,000                   | 2           | 39884<br>¥15,000                   | 2           | 39887<br>¥30,000                   | 2           | 39888<br>¥30,000                   | 2           | 39889<br>¥30,000                   |
| M18 x 2.5 -L      | 2           | 9320630<br>¥30,400                 | 2           | 9320631<br>¥30,400                 | 2           | 9320632<br>¥15,200                 | 2           | 9320633<br>¥15,200                 | 2           | 9320634<br>¥15,200                 | 2           | 9320637<br>¥30,400                 | 2           | 9320638<br>¥30,400                 | 2           | 9320639<br>¥30,400                 |
| M18 x 1.5 -L      | 2           | 9320650<br>¥28,600                 | 2           | 9320651<br>¥28,600                 | 2           | 9320652<br>¥14,300                 | 2           | 9320653<br>¥14,300                 | 2           | 9320654<br>¥14,300                 | 2           | 9320657<br>¥28,600                 | 2           | 9320658<br>¥28,600                 | 2           | 9320659<br>¥28,600                 |
| M20 x 2.5 -L      | 2           | 9320720<br>¥32,800                 | 2           | 9320721<br>¥32,800                 | 2           | 9320722<br>¥16,400                 | 2           | 9320723<br>¥16,400                 | 2           | 9320724<br>¥16,400                 | 2           | 9320727<br>¥32,800                 | 2           | 9320728<br>¥32,800                 | 2           | 9320729<br>¥32,800                 |
| M20 x 1.5 -L      | 2           | 9320740<br>¥30,400                 | 2           | 9320741<br>¥30,400                 | 2           | 9320742<br>¥15,200                 | 2           | 9320743<br>¥15,200                 | 2           | 9320744<br>¥15,200                 | 2           | 9320747<br>¥30,400                 | 2           | 9320748<br>¥30,400                 | 2           | 9320749<br>¥30,400                 |
| M22 x 2.5 -L      | 2           | 9320790<br>¥35,200                 | 2           | 9320791<br>¥35,200                 | 2           | 9320792<br>¥17,600                 | 2           | 9320793<br>¥17,600                 | 2           | 9320794<br>¥17,600                 | 2           | 9320797<br>¥35,200                 | 2           | 9320798<br>¥35,200                 | 2           | 9320799<br>¥35,200                 |
| M22 x 1.5 -L      | 2           | 9320810<br>¥31,600                 | 2           | 9320811<br>¥31,600                 | 2           | 9320812<br>¥15,800                 | 2           | 9320813<br>¥15,800                 | 2           | 9320814<br>¥15,800                 | 2           | 9320817<br>¥31,600                 | 2           | 9320818<br>¥31,600                 | 2           | 9320819<br>¥31,600                 |
| M24 x 3 -L        | 2           | 9320850<br>¥38,800                 | 2           | 9320851<br>¥38,800                 | 2           | 9320852<br>¥19,400                 | 2           | 9320853<br>¥19,400                 | 2           | 9320854<br>¥19,400                 | 2           | 9320857<br>¥38,800                 | 2           | 9320858<br>¥38,800                 | 2           | 9320859<br>¥38,800                 |
| M24 x 1.5 -L      | 2           | 9320870<br>¥33,400                 | 2           | 9320871<br>¥33,400                 | 2           | 9320872<br>¥16,700                 | 2           | 9320873<br>¥16,700                 | 2           | 9320874<br>¥16,700                 | 2           | 9320877<br>¥33,400                 | 2           | 9320878<br>¥33,400                 | 2           | 9320879<br>¥33,400                 |
| M26 x 1.5 -L      | 2           | 9320910<br>¥35,400                 | 2           | 9320911<br>¥35,400                 | 2           | 9320912<br>¥17,700                 | 2           | 9320913<br>¥17,700                 | 2           | 9320914<br>¥17,700                 | 2           | 9320917<br>¥35,400                 | 2           | 9320918<br>¥35,400                 | 2           | 9320919<br>¥35,400                 |
| M27 x 3 -L        | 2           | 9320930<br>¥41,800                 | 2           | 9320931<br>¥41,800                 | 2           | 9320932<br>¥20,900                 | 2           | 9320933<br>¥20,900                 | 2           | 9320934<br>¥20,900                 | 2           | 9320937<br>¥41,800                 | 2           | 9320938<br>¥41,800                 | 2           | 9320939<br>¥41,800                 |
| M27 x 1.5 -L      | 2           | 9320950<br>¥36,400                 | 2           | 9320951<br>¥36,400                 | 2           | 9320952<br>¥18,200                 | 2           | 9320953<br>¥18,200                 | 2           | 9320954<br>¥18,200                 | 2           | 9320957<br>¥36,400                 | 2           | 9320958<br>¥36,400                 | 2           | 9320959<br>¥36,400                 |
| M28 x 1.5 -L      | 2           | 9320960<br>¥37,200                 | 2           | 9320961<br>¥37,200                 | 2           | 9320962<br>¥18,600                 | 2           | 9320963<br>¥18,600                 | 2           | 9320964<br>¥18,600                 | 2           | 9320967<br>¥37,200                 | 2           | 9320968<br>¥37,200                 | 2           | 9320969<br>¥37,200                 |
| M30 x 3.5 -L      | 2           | 9321000<br>¥45,600                 | 2           | 9321001<br>¥45,600                 | 2           | 9321002<br>¥22,800                 | 2           | 9321003<br>¥22,800                 | 2           | 9321004<br>¥22,800                 | 2           | 9321007<br>¥45,600                 | 2           | 9321008<br>¥45,600                 | 2           | 9321009<br>¥45,600                 |
| M30 x 1.5 -L      | 2           | 9321020<br>¥38,800                 | 2           | 9321021<br>¥38,800                 | 2           | 9321022<br>¥19,400                 | 2           | 9321023<br>¥19,400                 | 2           | 9321024<br>¥19,400                 | 2           | 9321027<br>¥38,800                 | 2           | 9321028<br>¥38,800                 | 2           | 9321029<br>¥38,800                 |

\*1 : 首下長・ハンドル形状寸法は、P.94・95を参照下さい。

\*1 : Refer to pp. 94 and 95 for the neck length and handle shape dimensions.

## ■メートル(M)ねじ Metric screw threads

| 呼び<br>Thread Size | プラグ Plug    |                                    |             |                                    |             |                                    |             |                                    |             | リング Ring                           |             |                                    |             |                                    |             |                                    |
|-------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|
|                   | GPIP        |                                    | GPWP        |                                    | GP          |                                    | IP          |                                    | WP          |                                    | GR          |                                    | IR          |                                    | WR          |                                    |
|                   | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) |
| M 2 × 0.4         | 1           | 9322160<br>¥28,600                 | 1           | 9322161<br>¥28,600                 | 1           | 9322162<br>¥14,300                 | 1           | 9322163<br>¥14,300                 | 1           | 9322164<br>¥14,300                 | 1           | 9322167<br>¥28,600                 | 1           | 9322168<br>¥28,600                 | 1           | 9322169<br>¥28,600                 |
| M 2.6 × 0.45      | 1           | 9322260<br>¥26,600                 | 1           | 9322261<br>¥26,600                 | 1           | 9322262<br>¥13,300                 | 1           | 9322263<br>¥13,300                 | 1           | 9322264<br>¥13,300                 | 1           | 9322267<br>¥26,600                 | 1           | 9322268<br>¥26,600                 | 1           | 9322269<br>¥26,600                 |
| M 3 × 0.6         | 1           | 9322290<br>¥26,000                 | 1           | 9322291<br>¥26,000                 | 1           | 9322292<br>¥13,000                 | 1           | 9322293<br>¥13,000                 | 1           | 9322294<br>¥13,000                 | 1           | 9322297<br>¥26,000                 | 1           | 9322298<br>¥26,000                 | 1           | 9322299<br>¥26,000                 |
| M 3 × 0.5         | 1           | 9322300<br>¥25,000                 | 1           | 9322301<br>¥25,000                 | 1           | 9322302<br>¥12,500                 | 1           | 9322303<br>¥12,500                 | 1           | 9322304<br>¥12,500                 | 1           | 9322307<br>¥25,000                 | 1           | 9322308<br>¥25,000                 | 1           | 9322309<br>¥25,000                 |
| M 3.5 × 0.6       | 1           | 9322320<br>¥24,800                 | 1           | 9322321<br>¥24,800                 | 1           | 9322322<br>¥12,400                 | 1           | 9322323<br>¥12,400                 | 1           | 9322324<br>¥12,400                 | 1           | 9322327<br>¥24,800                 | 1           | 9322328<br>¥24,800                 | 1           | 9322329<br>¥24,800                 |
| M 4 × 0.75        | 1           | 9322350<br>¥24,800                 | 1           | 9322351<br>¥24,800                 | 1           | 9322352<br>¥12,400                 | 1           | 9322353<br>¥12,400                 | 1           | 9322354<br>¥12,400                 | 1           | 9322357<br>¥24,800                 | 1           | 9322358<br>¥24,800                 | 1           | 9322359<br>¥24,800                 |
| M 4 × 0.7         | 1           | 9322360<br>¥23,800                 | 1           | 9322361<br>¥23,800                 | 1           | 9322362<br>¥11,900                 | 1           | 9322363<br>¥11,900                 | 1           | 9322364<br>¥11,900                 | 1           | 9322367<br>¥23,800                 | 1           | 9322368<br>¥23,800                 | 1           | 9322369<br>¥23,800                 |
| M 5 × 0.9         | 1           | 9322400<br>¥24,600                 | 1           | 9322401<br>¥24,600                 | 1           | 9322402<br>¥12,300                 | 1           | 9322403<br>¥12,300                 | 1           | 9322404<br>¥12,300                 | 1           | 9322407<br>¥24,600                 | 1           | 9322408<br>¥24,600                 | 1           | 9322409<br>¥24,600                 |
| M 5 × 0.8         | 1           | 9322410<br>¥23,400                 | 1           | 9322411<br>¥23,400                 | 1           | 9322412<br>¥11,700                 | 1           | 9322413<br>¥11,700                 | 1           | 9322414<br>¥11,700                 | 1           | 9322417<br>¥23,400                 | 1           | 9322418<br>¥23,400                 | 1           | 9322419<br>¥23,400                 |
| M 6 × 1           | 1           | 9322470<br>¥23,200                 | 1           | 9322471<br>¥23,200                 | 1           | 9322472<br>¥11,600                 | 1           | 9322473<br>¥11,600                 | 1           | 9322474<br>¥11,600                 | 1           | 9322477<br>¥23,200                 | 1           | 9322478<br>¥23,200                 | 1           | 9322479<br>¥23,200                 |
| M 8 × 1.25        | 1           | 9322530<br>¥23,400                 | 1           | 9322531<br>¥23,400                 | 1           | 9322532<br>¥11,700                 | 1           | 9322533<br>¥11,700                 | 1           | 9322534<br>¥11,700                 | 1           | 9322537<br>¥23,400                 | 1           | 9322538<br>¥23,400                 | 1           | 9322539<br>¥23,400                 |
| M 8 × 1           | 1           | 9322540<br>¥22,800                 | 1           | 9322541<br>¥22,800                 | 1           | 9322542<br>¥11,400                 | 1           | 9322543<br>¥11,400                 | 1           | 9322544<br>¥11,400                 | 1           | 9322547<br>¥22,800                 | 1           | 9322548<br>¥22,800                 | 1           | 9322549<br>¥22,800                 |
| M 10 × 1.5        | 1           | 9322610<br>¥23,800                 | 1           | 9322611<br>¥23,800                 | 1           | 9322612<br>¥11,900                 | 1           | 9322613<br>¥11,900                 | 1           | 9322614<br>¥11,900                 | 1           | 9322617<br>¥23,800                 | 1           | 9322618<br>¥23,800                 | 1           | 9322619<br>¥23,800                 |
| M 10 × 1.25       | 1           | 9322620<br>¥22,800                 | 1           | 9322621<br>¥22,800                 | 1           | 9322622<br>¥11,400                 | 1           | 9322623<br>¥11,400                 | 1           | 9322624<br>¥11,400                 | 1           | 9322627<br>¥22,800                 | 1           | 9322628<br>¥22,800                 | 1           | 9322629<br>¥22,800                 |
| M 10 × 1          | 1           | 9322630<br>¥23,800                 | 1           | 9322631<br>¥23,800                 | 1           | 9322632<br>¥11,900                 | 1           | 9322633<br>¥11,900                 | 1           | 9322634<br>¥11,900                 | 1           | 9322637<br>¥23,800                 | 1           | 9322638<br>¥23,800                 | 1           | 9322639<br>¥23,800                 |
| M 12 × 1.75       | 1           | 9322710<br>¥24,400                 | 1           | 9322711<br>¥24,400                 | 1           | 9322712<br>¥12,200                 | 1           | 9322713<br>¥12,200                 | 1           | 9322714<br>¥12,200                 | 1           | 9322717<br>¥24,400                 | 1           | 9322718<br>¥24,400                 | 1           | 9322719<br>¥24,400                 |
| M 12 × 1.5        | 1           | 9322720<br>¥23,800                 | 1           | 9322721<br>¥23,800                 | 1           | 9322722<br>¥11,900                 | 1           | 9322723<br>¥11,900                 | 1           | 9322724<br>¥11,900                 | 1           | 9322727<br>¥23,800                 | 1           | 9322728<br>¥23,800                 | 1           | 9322729<br>¥23,800                 |
| M 12 × 1.25       | 1           | 9322730<br>¥24,400                 | 1           | 9322731<br>¥24,400                 | 1           | 9322732<br>¥12,200                 | 1           | 9322733<br>¥12,200                 | 1           | 9322734<br>¥12,200                 | 1           | 9322737<br>¥24,400                 | 1           | 9322738<br>¥24,400                 | 1           | 9322739<br>¥24,400                 |
| M 12 × 1          | 1           | 9322740<br>¥26,000                 | 1           | 9322741<br>¥26,000                 | 1           | 9322742<br>¥13,000                 | 1           | 9322743<br>¥13,000                 | 1           | 9322744<br>¥13,000                 | 1           | 9322747<br>¥26,000                 | 1           | 9322748<br>¥26,000                 | 1           | 9322749<br>¥26,000                 |

※1：首下長・ハンドル形状寸法は、P.94・95を参照下さい。

※1：Refer to pp. 94 and 95 for the neck length and handle shape dimensions.

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M JIS(ISO)

M STUD

めっき前 M

U,UNJ

W

ねじ用限界ゲージ / LG

SM

管用平行 PS,PF 従来JIS

管用平行 G JIS(ISO)

内径プラグゲージ

粉末ハイス M

超硬 M

コーティング付き MU

インサート用 M,U,UNJ

M

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NPTF

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その他

特殊品

ねじ規格表



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FROM 呼び Size M2 ~ M12

## ■メートル(M)ねじ Metric screw threads

| 呼び<br>Thread Size | プラグ Plug    |                                    |             |                                    |             |                                    | リング Ring    |                                    |             |                                    |             |                                    |             |                                    |             |                                    |
|-------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|
|                   | GPIP        |                                    | GPWP        |                                    | GP          |                                    | IP          |                                    | WP          |                                    | GR          |                                    | IR          |                                    | WR          |                                    |
|                   | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) |
| M 14 x 2          | 1           | 9322830<br>¥25,800                 | 1           | 9322831<br>¥25,800                 | 1           | 9322832<br>¥12,900                 | 1           | 9322833<br>¥12,900                 | 1           | 9322834<br>¥12,900                 | 1           | 9322837<br>¥25,800                 | 1           | 9322838<br>¥25,800                 | 1           | 9322839<br>¥25,800                 |
| M 14 x 1.5        | 1           | 9322840<br>¥25,400                 | 1           | 9322841<br>¥25,400                 | 1           | 9322842<br>¥12,700                 | 1           | 9322843<br>¥12,700                 | 1           | 9322844<br>¥12,700                 | 1           | 9322847<br>¥25,400                 | 1           | 9322848<br>¥25,400                 | 1           | 9322849<br>¥25,400                 |
| M 14 x 1          | 1           | 9322860<br>¥27,600                 | 1           | 9322861<br>¥27,600                 | 1           | 9322862<br>¥13,800                 | 1           | 9322863<br>¥13,800                 | 1           | 9322864<br>¥13,800                 | 1           | 9322867<br>¥27,600                 | 1           | 9322868<br>¥27,600                 | 1           | 9322869<br>¥27,600                 |
| M 16 x 2          | 1           | 9322950<br>¥27,000                 | 1           | 9322951<br>¥27,000                 | 1           | 9322952<br>¥13,500                 | 1           | 9322953<br>¥13,500                 | 1           | 9322954<br>¥13,500                 | 1           | 9322957<br>¥27,000                 | 1           | 9322958<br>¥27,000                 | 1           | 9322959<br>¥27,000                 |
| M 16 x 1.5        | 1           | 9322960<br>¥26,200                 | 1           | 9322961<br>¥26,200                 | 1           | 9322962<br>¥13,100                 | 1           | 9322963<br>¥13,100                 | 1           | 9322964<br>¥13,100                 | 1           | 9322967<br>¥26,200                 | 1           | 9322968<br>¥26,200                 | 1           | 9322969<br>¥26,200                 |
| M 16 x 1          | 1           | 9322980<br>¥29,000                 | 1           | 9322981<br>¥29,000                 | 1           | 9322982<br>¥14,500                 | 1           | 9322983<br>¥14,500                 | 1           | 9322984<br>¥14,500                 | 1           | 9322987<br>¥29,000                 | 1           | 9322988<br>¥29,000                 | 1           | 9322989<br>¥29,000                 |
| M 18 x 2.5        | 1           | 9323070<br>¥29,000                 | 1           | 9323071<br>¥29,000                 | 1           | 9323072<br>¥14,500                 | 1           | 9323073<br>¥14,500                 | 1           | 9323074<br>¥14,500                 | 1           | 9323077<br>¥29,000                 | 1           | 9323078<br>¥29,000                 | 1           | 9323079<br>¥29,000                 |
| M 18 x 1.5        | 1           | 9323090<br>¥27,600                 | 1           | 9323091<br>¥27,600                 | 1           | 9323092<br>¥13,800                 | 1           | 9323093<br>¥13,800                 | 1           | 9323094<br>¥13,800                 | 1           | 9323097<br>¥27,600                 | 1           | 9323098<br>¥27,600                 | 1           | 9323099<br>¥27,600                 |
| M 20 x 2.5        | 1           | 9323210<br>¥31,400                 | 1           | 9323211<br>¥31,400                 | 1           | 9323212<br>¥15,700                 | 1           | 9323213<br>¥15,700                 | 1           | 9323214<br>¥15,700                 | 1           | 9323217<br>¥31,400                 | 1           | 9323218<br>¥31,400                 | 1           | 9323219<br>¥31,400                 |
| M 20 x 2          | 1           | 9323220<br>¥30,000                 | 1           | 9323221<br>¥30,000                 | 1           | 9323222<br>¥15,000                 | 1           | 9323223<br>¥15,000                 | 1           | 9323224<br>¥15,000                 | 1           | 9323227<br>¥30,000                 | 1           | 9323228<br>¥30,000                 | 1           | 9323229<br>¥30,000                 |
| M 20 x 1.5        | 1           | 9323230<br>¥29,000                 | 1           | 9323231<br>¥29,000                 | 1           | 9323232<br>¥14,500                 | 1           | 9323233<br>¥14,500                 | 1           | 9323234<br>¥14,500                 | 1           | 9323237<br>¥29,000                 | 1           | 9323238<br>¥29,000                 | 1           | 9323239<br>¥29,000                 |
| M 22 x 2.5        | 1           | 9323300<br>¥33,600                 | 1           | 9323301<br>¥33,600                 | 1           | 9323302<br>¥16,800                 | 1           | 9323303<br>¥16,800                 | 1           | 9323304<br>¥16,800                 | 1           | 9323307<br>¥33,600                 | 1           | 9323308<br>¥33,600                 | 1           | 9323309<br>¥33,600                 |
| M 22 x 2          | 1           | 9323310<br>¥31,400                 | 1           | 9323311<br>¥31,400                 | 1           | 9323312<br>¥15,700                 | 1           | 9323313<br>¥15,700                 | 1           | 9323314<br>¥15,700                 | 1           | 9323317<br>¥31,400                 | 1           | 9323318<br>¥31,400                 | 1           | 9323319<br>¥31,400                 |
| M 22 x 1.5        | 1           | 9323320<br>¥30,400                 | 1           | 9323321<br>¥30,400                 | 1           | 9323322<br>¥15,200                 | 1           | 9323323<br>¥15,200                 | 1           | 9323324<br>¥15,200                 | 1           | 9323327<br>¥30,400                 | 1           | 9323328<br>¥30,400                 | 1           | 9323329<br>¥30,400                 |
| M 24 x 3          | 1           | 9323390<br>¥37,000                 | 1           | 9323391<br>¥37,000                 | 1           | 9323392<br>¥18,500                 | 1           | 9323393<br>¥18,500                 | 1           | 9323394<br>¥18,500                 | 1           | 9323397<br>¥37,000                 | 1           | 9323398<br>¥37,000                 | 1           | 9323399<br>¥37,000                 |
| M 24 x 2          | 1           | 9323410<br>¥32,600                 | 1           | 9323411<br>¥32,600                 | 1           | 9323412<br>¥16,300                 | 1           | 9323413<br>¥16,300                 | 1           | 9323414<br>¥16,300                 | 1           | 9323417<br>¥32,600                 | 1           | 9323418<br>¥32,600                 | 1           | 9323419<br>¥32,600                 |
| M 24 x 1.5        | 1           | 9323420<br>¥32,000                 | 1           | 9323421<br>¥32,000                 | 1           | 9323422<br>¥16,000                 | 1           | 9323423<br>¥16,000                 | 1           | 9323424<br>¥16,000                 | 1           | 9323427<br>¥32,000                 | 1           | 9323428<br>¥32,000                 | 1           | 9323429<br>¥32,000                 |
| M 27 x 3          | 1           | 9323530<br>¥40,000                 | 1           | 9323531<br>¥40,000                 | 1           | 9323532<br>¥20,000                 | 1           | 9323533<br>¥20,000                 | 1           | 9323534<br>¥20,000                 | 1           | 9323537<br>¥40,000                 | 1           | 9323538<br>¥40,000                 | 1           | 9323539<br>¥40,000                 |
| M 27 x 2          | 1           | 9323550<br>¥35,200                 | 1           | 9323551<br>¥35,200                 | 1           | 9323552<br>¥17,600                 | 1           | 9323553<br>¥17,600                 | 1           | 9323554<br>¥17,600                 | 1           | 9323557<br>¥35,200                 | 1           | 9323558<br>¥35,200                 | 1           | 9323559<br>¥35,200                 |

\*1 : 首下長・ハンドル形状寸法は、P.94・95を参照下さい。 \*1 : Refer to pp. 94 and 95 for the neck length and handle shape dimensions.



前ページより  
FROM 呼び Size M14 ~ M27

## ■メートル(M)ねじ Metric screw threads

| 呼び<br>Thread Size | プラグ Plug    |                                    |             |                                    |             |                                    |             |                                    |             | リング Ring                           |             |                                    |             |                                    |             |                                    |
|-------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|
|                   | GPJP        |                                    | GPWP        |                                    | GP          |                                    | IP          |                                    | WP          |                                    | GR          |                                    | IR          |                                    | WR          |                                    |
|                   | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) |
| M 27 × 1.5        | 1           | 9323580<br>¥34,800                 | 1           | 9323581<br>¥34,800                 | 1           | 9323582<br>¥17,400                 | 1           | 9323583<br>¥17,400                 | 1           | 9323584<br>¥17,400                 | 1           | 9323587<br>¥34,800                 | 1           | 9323588<br>¥34,800                 | 1           | 9323589<br>¥34,800                 |
| M 30 × 3.5        | 1           | 9323640<br>¥43,600                 | 1           | 9323641<br>¥43,600                 | 1           | 9323642<br>¥21,800                 | 1           | 9323643<br>¥21,800                 | 1           | 9323644<br>¥21,800                 | 1           | 9323647<br>¥43,600                 | 1           | 9323648<br>¥43,600                 | 1           | 9323649<br>¥43,600                 |
| M 30 × 2          | 1           | 9323660<br>¥37,800                 | 1           | 9323661<br>¥37,800                 | 1           | 9323662<br>¥18,900                 | 1           | 9323663<br>¥18,900                 | 1           | 9323664<br>¥18,900                 | 1           | 9323667<br>¥37,800                 | 1           | 9323668<br>¥37,800                 | 1           | 9323669<br>¥37,800                 |
| M 30 × 1.5        | 1           | 9323670<br>¥37,000                 | 1           | 9323671<br>¥37,000                 | 1           | 9323672<br>¥18,500                 | 1           | 9323673<br>¥18,500                 | 1           | 9323674<br>¥18,500                 | 1           | 9323677<br>¥37,000                 | 1           | 9323678<br>¥37,000                 | 1           | 9323679<br>¥37,000                 |
| M 32 × 1.5        | 1           | 9323710<br>¥40,200                 | 1           | 9323711<br>¥40,200                 | 1           | 9323712<br>¥20,100                 | 1           | 9323713<br>¥20,100                 | 1           | 9323714<br>¥20,100                 | 1           | 9323717<br>¥40,200                 | 1           | 9323718<br>¥40,200                 | 1           | 9323719<br>¥40,200                 |
| M 33 × 3.5        | 1           | 9323730<br>¥48,600                 | 1           | 9323731<br>¥48,600                 | 1           | 9323732<br>¥24,300                 | 1           | 9323733<br>¥24,300                 | 1           | 9323734<br>¥24,300                 | 1           | 9323737<br>¥48,600                 | 1           | 9323738<br>¥48,600                 | 1           | 9323739<br>¥48,600                 |
| M 33 × 2          | 1           | 9323750<br>¥41,400                 | 1           | 9323751<br>¥41,400                 | 1           | 9323752<br>¥20,700                 | 1           | 9323753<br>¥20,700                 | 1           | 9323754<br>¥20,700                 | 1           | 9323757<br>¥41,400                 | 1           | 9323758<br>¥41,400                 | 1           | 9323759<br>¥41,400                 |
| M 33 × 1.5        | 1           | 9323760<br>¥41,400                 | 1           | 9323761<br>¥41,400                 | 1           | 9323762<br>¥20,700                 | 1           | 9323763<br>¥20,700                 | 1           | 9323764<br>¥20,700                 | 1           | 9323767<br>¥41,400                 | 1           | 9323768<br>¥41,400                 | 1           | 9323769<br>¥41,400                 |
| M 36 × 4          | 1           | 9323860<br>¥53,000                 | 1           | 9323861<br>¥53,000                 | 1           | 9323862<br>¥26,500                 | 1           | 9323863<br>¥26,500                 | 1           | 9323864<br>¥26,500                 | 1           | 9323867<br>¥53,000                 | 1           | 9323868<br>¥53,000                 | 1           | 9323869<br>¥53,000                 |
| M 36 × 3          | 1           | 9323870<br>¥49,800                 | 1           | 9323871<br>¥49,800                 | 1           | 9323872<br>¥24,900                 | 1           | 9323873<br>¥24,900                 | 1           | 9323874<br>¥24,900                 | 1           | 9323877<br>¥49,800                 | 1           | 9323878<br>¥49,800                 | 1           | 9323879<br>¥49,800                 |
| M 36 × 2          | 1           | 9323880<br>¥44,600                 | 1           | 9323881<br>¥44,600                 | 1           | 9323882<br>¥22,300                 | 1           | 9323883<br>¥22,300                 | 1           | 9323884<br>¥22,300                 | 1           | 9323887<br>¥44,600                 | 1           | 9323888<br>¥44,600                 | 1           | 9323889<br>¥44,600                 |
| M 36 × 1.5        | 1           | 9323890<br>¥44,600                 | 1           | 9323891<br>¥44,600                 | 1           | 9323892<br>¥22,300                 | 1           | 9323893<br>¥22,300                 | 1           | 9323894<br>¥22,300                 | 1           | 9323897<br>¥44,600                 | 1           | 9323898<br>¥44,600                 | 1           | 9323899<br>¥44,600                 |

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- M JIS(ISO)
- M STUD
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- U,UNJ
- W
- SM
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  - 管用平行 PS,PF 従来JIS
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  - FAQ/校正証明書
  - その他
    - 特殊品
    - ねじ規格表



## ■メートル(M)ねじ Metric screw threads

| 呼び<br>Thread Size | プラグ Plug    |                                    |             |                                    |             |                                    | リング Ring    |                                    |             |                                    |             |                                    |             |                                    |             |                                    |
|-------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|
|                   | GPIP        |                                    | GPWP        |                                    | GP          |                                    | IP          |                                    | WP          |                                    | GR          |                                    | IR          |                                    | WR          |                                    |
|                   | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) |
| M 2 × 0.4         | 3           | 36460<br>¥24,800                   | 3           | 36461<br>¥24,800                   | 3           | 36462<br>¥12,400                   | 3           | 36463<br>¥12,400                   | 3           | 36464<br>¥12,400                   | 3           | 36467<br>¥24,800                   | 3           | 36468<br>¥24,800                   | 3           | 36469<br>¥24,800                   |
| M 3 × 0.6         | 3           | 36510<br>¥22,600                   | 3           | 36511<br>¥22,600                   | 3           | 36512<br>¥11,300                   | 3           | 36513<br>¥11,300                   | 3           | 36514<br>¥11,300                   | 3           | 36517<br>¥22,600                   | 3           | 36518<br>¥22,600                   | 3           | 36519<br>¥22,600                   |
| M 3 × 0.5         | 3           | 36520<br>¥21,800                   | 3           | 36521<br>¥21,800                   | 3           | 36522<br>¥10,900                   | 3           | 36523<br>¥10,900                   | 3           | 36524<br>¥10,900                   | 3           | 36527<br>¥21,800                   | 3           | 36528<br>¥21,800                   | 3           | 36529<br>¥21,800                   |
| M 4 × 0.75        | 3           | 36540<br>¥21,400                   | 3           | 36541<br>¥21,400                   | 3           | 36542<br>¥10,700                   | 3           | 36543<br>¥10,700                   | 3           | 36544<br>¥10,700                   | 3           | 36547<br>¥21,400                   | 3           | 36548<br>¥21,400                   | 3           | 36549<br>¥21,400                   |
| M 4 × 0.7         | 3           | 36550<br>¥20,600                   | 3           | 36551<br>¥20,600                   | 3           | 36552<br>¥10,300                   | 3           | 36553<br>¥10,300                   | 3           | 36554<br>¥10,300                   | 3           | 36557<br>¥20,600                   | 3           | 36558<br>¥20,600                   | 3           | 36559<br>¥20,600                   |
| M 5 × 0.9         | 3           | 36570<br>¥21,400                   | 3           | 36571<br>¥21,400                   | 3           | 36572<br>¥10,700                   | 3           | 36573<br>¥10,700                   | 3           | 36574<br>¥10,700                   | 3           | 36577<br>¥21,400                   | 3           | 36578<br>¥21,400                   | 3           | 36579<br>¥21,400                   |
| M 5 × 0.8         | 3           | 36580<br>¥20,400                   | 3           | 36581<br>¥20,400                   | 3           | 36582<br>¥10,200                   | 3           | 36583<br>¥10,200                   | 3           | 36584<br>¥10,200                   | 3           | 36587<br>¥20,400                   | 3           | 36588<br>¥20,400                   | 3           | 36589<br>¥20,400                   |
| M 6 × 1           | 3           | 36600<br>¥19,980                   | 3           | 36601<br>¥19,980                   | 3           | 36602<br>¥9,990                    | 3           | 36603<br>¥9,990                    | 3           | 36604<br>¥9,990                    | 3           | 36607<br>¥19,980                   | 3           | 36608<br>¥19,980                   | 3           | 36609<br>¥19,980                   |
| M 8 × 1.25        | 3           | 36650<br>¥20,400                   | 3           | 36651<br>¥20,400                   | 3           | 36652<br>¥10,200                   | 3           | 36653<br>¥10,200                   | 3           | 36654<br>¥10,200                   | 3           | 36657<br>¥20,400                   | 3           | 36658<br>¥20,400                   | 3           | 36659<br>¥20,400                   |
| M 8 × 1           | 3           | 36660<br>¥19,800                   | 3           | 36661<br>¥19,800                   | 3           | 36662<br>¥9,900                    | 3           | 36663<br>¥9,900                    | 3           | 36664<br>¥9,900                    | 3           | 36667<br>¥19,800                   | 3           | 36668<br>¥19,800                   | 3           | 36669<br>¥19,800                   |
| M10 × 1.5         | 3           | 36700<br>¥20,600                   | 3           | 36701<br>¥20,600                   | 3           | 36702<br>¥10,300                   | 3           | 36703<br>¥10,300                   | 3           | 36704<br>¥10,300                   | 3           | 36707<br>¥20,600                   | 3           | 36708<br>¥20,600                   | 3           | 36709<br>¥20,600                   |
| M10 × 1.25        | 3           | 36710<br>¥19,800                   | 3           | 36711<br>¥19,800                   | 3           | 36712<br>¥9,900                    | 3           | 36713<br>¥9,900                    | 3           | 36714<br>¥9,900                    | 3           | 36717<br>¥19,800                   | 3           | 36718<br>¥19,800                   | 3           | 36719<br>¥19,800                   |
| M12 × 1.75        | 3           | 36760<br>¥21,200                   | 3           | 36761<br>¥21,200                   | 3           | 36762<br>¥10,600                   | 3           | 36763<br>¥10,600                   | 3           | 36764<br>¥10,600                   | 3           | 36767<br>¥21,200                   | 3           | 36768<br>¥21,200                   | 3           | 36769<br>¥21,200                   |
| M12 × 1.5         | 3           | 36770<br>¥20,800                   | 3           | 36771<br>¥20,800                   | 3           | 36772<br>¥10,400                   | 3           | 36773<br>¥10,400                   | 3           | 36774<br>¥10,400                   | 3           | 36777<br>¥20,800                   | 3           | 36778<br>¥20,800                   | 3           | 36779<br>¥20,800                   |
| M12 × 1.25        | 3           | 36780<br>¥21,200                   | 3           | 36781<br>¥21,200                   | 3           | 36782<br>¥10,600                   | 3           | 36783<br>¥10,600                   | 3           | 36784<br>¥10,600                   | 3           | 36787<br>¥21,200                   | 3           | 36788<br>¥21,200                   | 3           | 36789<br>¥21,200                   |
| M12 × 1           | 3           | 36790<br>¥22,400                   | 3           | 36791<br>¥22,400                   | 3           | 36792<br>¥11,200                   | 3           | 36793<br>¥11,200                   | 3           | 36794<br>¥11,200                   | 3           | 36797<br>¥22,400                   | 3           | 36798<br>¥22,400                   | 3           | 36799<br>¥22,400                   |
| M14 × 2           | 3           | 36810<br>¥22,400                   | 3           | 36811<br>¥22,400                   | 3           | 36812<br>¥11,200                   | 3           | 36813<br>¥11,200                   | 3           | 36814<br>¥11,200                   | 3           | 36817<br>¥22,400                   | 3           | 36818<br>¥22,400                   | 3           | 36819<br>¥22,400                   |
| M14 × 1.5         | 3           | 36820<br>¥22,000                   | 3           | 36821<br>¥22,000                   | 3           | 36822<br>¥11,000                   | 3           | 36823<br>¥11,000                   | 3           | 36824<br>¥11,000                   | 3           | 36827<br>¥22,000                   | 3           | 36828<br>¥22,000                   | 3           | 36829<br>¥22,000                   |
| M16 × 2           | 3           | 36860<br>¥23,600                   | 3           | 36861<br>¥23,600                   | 3           | 36862<br>¥11,800                   | 3           | 36863<br>¥11,800                   | 3           | 36864<br>¥11,800                   | 3           | 36867<br>¥23,600                   | 3           | 36868<br>¥23,600                   | 3           | 36869<br>¥23,600                   |
| M16 × 1.5         | 3           | 36870<br>¥22,800                   | 3           | 36871<br>¥22,800                   | 3           | 36872<br>¥11,400                   | 3           | 36873<br>¥11,400                   | 3           | 36874<br>¥11,400                   | 3           | 36877<br>¥22,800                   | 3           | 36878<br>¥22,800                   | 3           | 36879<br>¥22,800                   |

\*1 : 首下長・ハンドル形状寸法は、P.94・95を参照下さい。 \*1 : Refer to pp. 94 and 95 for the neck length and handle shape dimensions.

## ■メートル(M)ねじ Metric screw threads

●JIS(ISO)【はめあい区分:中】 (Fitting quality:Medium)

※印はJIS規格外のため、[はめあい区分:中]と規定されていません。

※ indicates items outside of the JIS standard and are not stipulated by the "normal fit" thread tolerance class.

| 呼び<br>Thread Size | プラグ Plug    |                                    |             |                                    |             |                                    | リング Ring    |                                    |             |                                    |
|-------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|
|                   | GNP         |                                    | GP          |                                    | NP          |                                    | GR          |                                    | NR          |                                    |
|                   | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) |
| M 1 × 0.25        | 5H          | 9326980<br>¥45,800                 | 5H          | 9326982<br>¥22,900                 | 5H          | 9326983<br>¥22,900                 | 6h          | 9326987<br>¥45,800                 | 6h          | 9326988<br>¥45,800                 |
| M 1 × 0.2         | 6H※         | 9326990<br>¥50,200                 | 6H※         | 9326992<br>¥25,100                 | 6H※         | 9326993<br>¥25,100                 | 6h          | 9326997<br>¥50,200                 | 6h          | 9326998<br>¥50,200                 |
| M 1.1 × 0.25      | 5H          | 9327010<br>¥43,000                 | 5H          | 9327012<br>¥21,500                 | 5H          | 9327013<br>¥21,500                 | 6h          | 9327017<br>¥43,000                 | 6h          | 9327018<br>¥43,000                 |
| M 1.1 × 0.2       | 6H※         | 9327020<br>¥49,600                 | 6H※         | 9327022<br>¥24,800                 | 6H※         | 9327023<br>¥24,800                 | 6h          | 9327027<br>¥49,600                 | 6h          | 9327028<br>¥49,600                 |
| M 1.2 × 0.25      | 5H          | 9327040<br>¥39,600                 | 5H          | 9327042<br>¥19,800                 | 5H          | 9327043<br>¥19,800                 | 6h          | 9327047<br>¥39,600                 | 6h          | 9327048<br>¥39,600                 |
| M 1.2 × 0.2       | 6H※         | 9327050<br>¥48,600                 | 6H※         | 9327052<br>¥24,300                 | 6H※         | 9327053<br>¥24,300                 | 6h          | 9327057<br>¥48,600                 | 6h          | 9327058<br>¥48,600                 |
| M 1.4 × 0.3       | 5H          | 9327060<br>¥33,400                 | 5H          | 9327062<br>¥16,700                 | 5H          | 9327063<br>¥16,700                 | 6h          | 9327067<br>¥33,400                 | 6h          | 9327068<br>¥33,400                 |
| M 1.4 × 0.2       | 6H※         | 9327070<br>¥46,600                 | 6H※         | 9327072<br>¥23,300                 | 6H※         | 9327073<br>¥23,300                 | 6h          | 9327077<br>¥46,600                 | 6h          | 9327078<br>¥46,600                 |
| M 1.6 × 0.35      | 6H          | 9327080<br>¥31,600                 | 6H          | 9327082<br>¥15,800                 | 6H          | 9327083<br>¥15,800                 | 6g          | 9327087<br>¥31,600                 | 6g          | 9327088<br>¥31,600                 |
| M 1.6 × 0.2       | 6H※         | 9327090<br>¥45,200                 | 6H※         | 9327092<br>¥22,600                 | 6H※         | 9327093<br>¥22,600                 | 6g          | 9327097<br>¥45,200                 | 6g          | 9327098<br>¥45,200                 |
| M 1.8 × 0.35      | 6H          | 9327130<br>¥27,800                 | 6H          | 9327132<br>¥13,900                 | 6H          | 9327133<br>¥13,900                 | 6g          | 9327137<br>¥27,800                 | 6g          | 9327138<br>¥27,800                 |
| M 1.8 × 0.2       | 6H※         | 9327140<br>¥42,600                 | 6H※         | 9327142<br>¥21,300                 | 6H          | 9327143<br>¥21,300                 | 6g          | 9327147<br>¥42,600                 | 6g          | 9327148<br>¥42,600                 |
| M 2 × 0.4         | 6H          | 9327150<br>¥24,800                 | 6H          | 9327152<br>¥12,400                 | 6H          | 9327153<br>¥12,400                 | 6g          | 9327157<br>¥24,800                 | 6g          | 9327158<br>¥24,800                 |
| M 2 × 0.25        | 6H※         | 9327170<br>¥38,800                 | 6H※         | 9327172<br>¥19,400                 | 6H※         | 9327173<br>¥19,400                 | 6g          | 9327177<br>¥38,800                 | 6g          | 9327178<br>¥38,800                 |
| M 2.2 × 0.45      | 6H          | 9327180<br>¥24,200                 | 6H          | 9327182<br>¥12,100                 | 6H          | 9327183<br>¥12,100                 | 6g          | 9327187<br>¥24,200                 | 6g          | 9327188<br>¥24,200                 |
| M 2.2 × 0.25      | 6H※         | 9327190<br>¥37,200                 | 6H※         | 9327192<br>¥18,600                 | 6H※         | 9327193<br>¥18,600                 | 6g          | 9327197<br>¥37,200                 | 6g          | 9327198<br>¥37,200                 |
| M 2.5 × 0.45      | 6H          | 9327240<br>¥22,200                 | 6H          | 9327242<br>¥11,100                 | 6H          | 9327243<br>¥11,100                 | 6g          | 9327247<br>¥22,200                 | 6g          | 9327248<br>¥22,200                 |
| M 2.5 × 0.35      | 6H          | 9327250<br>¥35,200                 | 6H          | 9327252<br>¥17,600                 | 6H          | 9327253<br>¥17,600                 | 6g          | 9327257<br>¥35,200                 | 6g          | 9327258<br>¥35,200                 |
| M 3 × 0.5         | 6H          | 9327280<br>¥21,800                 | 6H          | 9327282<br>¥10,900                 | 6H          | 9327283<br>¥10,900                 | 6g          | 9327287<br>¥21,800                 | 6g          | 9327288<br>¥21,800                 |

※1: 首下長・ハンドル形状寸法は、P.94・95を参照下さい。  
※2: 首長タイプはP.41を参照下さい。

※1: Refer to pp. 94 and 95 for the neck length and handle shape dimensions.  
※2: Refer to p. 41 for the head type.



前ページより

FROM 呼び Size M1 ~ M3

## メートル(M)ねじ Metric screw threads

●JIS(ISO) 【はめあい区分:中】 (Fitting quality:Medium)

| 呼び<br>Thread Size | プラグ Plug    |                                    |             |                                    |             |                                    | リング Ring    |                                    |             |                                    |
|-------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|
|                   | GNP         |                                    | GP          |                                    | NP          |                                    | GR          |                                    | NR          |                                    |
|                   | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) |
| M 3 × 0.35        | 6H          | 9327290<br>¥32,800                 | 6H          | 9327292<br>¥16,400                 | 6H          | 9327293<br>¥16,400                 | 6g          | 9327297<br>¥32,800                 | 6g          | 9327298<br>¥32,800                 |
| M 3.5 × 0.6       | 6H          | 9327300<br>¥21,400                 | 6H          | 9327302<br>¥10,700                 | 6H          | 9327303<br>¥10,700                 | 6g          | 9327307<br>¥21,400                 | 6g          | 9327308<br>¥21,400                 |
| M 3.5 × 0.35      | 6H          | 9327310<br>¥30,600                 | 6H          | 9327312<br>¥15,300                 | 6H          | 9327313<br>¥15,300                 | 6g          | 9327317<br>¥30,600                 | 6g          | 9327318<br>¥30,600                 |
| M 4 × 0.7         | 6H          | 9327350<br>¥20,600                 | 6H          | 9327352<br>¥10,300                 | 6H          | 9327353<br>¥10,300                 | 6g          | 9327357<br>¥20,600                 | 6g          | 9327358<br>¥20,600                 |
| M 4 × 0.5         | 6H          | 9327360<br>¥25,600                 | 6H          | 9327362<br>¥12,800                 | 6H          | 9327363<br>¥12,800                 | 6g          | 9327367<br>¥25,600                 | 6g          | 9327368<br>¥25,600                 |
| M 4.5 × 0.75      | 6H          | 9327370<br>¥20,400                 | 6H          | 9327372<br>¥10,200                 | 6H          | 9327373<br>¥10,200                 | 6g          | 9327377<br>¥20,400                 | 6g          | 9327378<br>¥20,400                 |
| M 4.5 × 0.5       | 6H          | 9327380<br>¥26,000                 | 6H          | 9327382<br>¥13,000                 | 6H          | 9327383<br>¥13,000                 | 6g          | 9327387<br>¥26,000                 | 6g          | 9327388<br>¥26,000                 |
| M 5 × 0.8         | 6H          | 9327400<br>¥20,400                 | 6H          | 9327402<br>¥10,200                 | 6H          | 9327403<br>¥10,200                 | 6g          | 9327407<br>¥20,400                 | 6g          | 9327408<br>¥20,400                 |
| M 5 × 0.5         | 6H          | 9327420<br>¥26,800                 | 6H          | 9327422<br>¥13,400                 | 6H          | 9327423<br>¥13,400                 | 6g          | 9327427<br>¥26,800                 | 6g          | 9327428<br>¥26,800                 |
| M 5.5 × 0.5       | 6H          | 9327450<br>¥27,600                 | 6H          | 9327452<br>¥13,800                 | 6H          | 9327453<br>¥13,800                 | 6g          | 9327457<br>¥27,600                 | 6g          | 9327458<br>¥27,600                 |
| M 6 × 1           | 6H          | 9327460<br>¥19,980                 | 6H          | 9327462<br>¥9,990                  | 6H          | 9327463<br>¥9,990                  | 6g          | 9327467<br>¥19,980                 | 6g          | 9327468<br>¥19,980                 |
| M 6 × 0.75        | 6H          | 9327470<br>¥22,000                 | 6H          | 9327472<br>¥11,000                 | 6H          | 9327473<br>¥11,000                 | 6g          | 9327477<br>¥22,000                 | 6g          | 9327478<br>¥22,000                 |
| M 7 × 1           | 6H          | 9327490<br>¥19,980                 | 6H          | 9327492<br>¥9,990                  | 6H          | 9327493<br>¥9,990                  | 6g          | 9327497<br>¥19,980                 | 6g          | 9327498<br>¥19,980                 |
| M 7 × 0.75        | 6H          | 9327500<br>¥22,800                 | 6H          | 9327502<br>¥11,400                 | 6H          | 9327503<br>¥11,400                 | 6g          | 9327507<br>¥22,800                 | 6g          | 9327508<br>¥22,800                 |
| M 8 × 1.25        | 6H          | 9327520<br>¥20,400                 | 6H          | 9327522<br>¥10,200                 | 6H          | 9327523<br>¥10,200                 | 6g          | 9327527<br>¥20,400                 | 6g          | 9327528<br>¥20,400                 |
| M 8 × 1           | 6H          | 9327530<br>¥19,800                 | 6H          | 9327532<br>¥9,900                  | 6H          | 9327533<br>¥9,900                  | 6g          | 9327537<br>¥19,800                 | 6g          | 9327538<br>¥19,800                 |
| M 8 × 0.75        | 6H          | 9327540<br>¥23,800                 | 6H          | 9327542<br>¥11,900                 | 6H          | 9327543<br>¥11,900                 | 6g          | 9327547<br>¥23,800                 | 6g          | 9327548<br>¥23,800                 |
| M 9 × 1.25        | 6H          | 9327560<br>¥20,400                 | 6H          | 9327562<br>¥10,200                 | 6H          | 9327563<br>¥10,200                 | 6g          | 9327567<br>¥20,400                 | 6g          | 9327568<br>¥20,400                 |
| M 9 × 1           | 6H          | 9327570<br>¥20,400                 | 6H          | 9327572<br>¥10,200                 | 6H          | 9327573<br>¥10,200                 | 6g          | 9327577<br>¥20,400                 | 6g          | 9327578<br>¥20,400                 |

※1: 首下長・ハンドル形状寸法は、P.94・95を参照下さい。  
※2: 首長タイプはP.41を参照下さい。

※1: Refer to pp. 94 and 95 for the neck length and handle shape dimensions.  
※2: Refer to p. 41 for the head type.

次ページへ

呼び Size M9 ~ M16 NEXT

前ページより

FROM 呼び Size M3 ~ M9

## ■メートル(M)ねじ Metric screw threads

●JIS(ISO)【はめあい区分:中】(Fitting quality:Medium)

| 呼び<br>Thread Size | プラグ Plug    |                                    |             |                                    |             |                                    | リング Ring    |                                    |             |                                    |
|-------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|
|                   | GNP         |                                    | GP          |                                    | NP          |                                    | GR          |                                    | NR          |                                    |
|                   | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) |
| M 9 × 0.75        | 6H          | 9327580<br>¥25,000                 | 6H          | 9327582<br>¥12,500                 | 6H          | 9327583<br>¥12,500                 | 6g          | 9327587<br>¥25,000                 | 6g          | 9327588<br>¥25,000                 |
| M 10 × 1.5        | 6H          | 9327600<br>¥20,600                 | 6H          | 9327602<br>¥10,300                 | 6H          | 9327603<br>¥10,300                 | 6g          | 9327607<br>¥20,600                 | 6g          | 9327608<br>¥20,600                 |
| M 10 × 1.25       | 6H          | 9327610<br>¥19,800                 | 6H          | 9327612<br>¥9,900                  | 6H          | 9327613<br>¥9,900                  | 6g          | 9327617<br>¥19,800                 | 6g          | 9327618<br>¥19,800                 |
| M 10 × 1          | 6H          | 9327620<br>¥20,600                 | 6H          | 9327622<br>¥10,300                 | 6H          | 9327623<br>¥10,300                 | 6g          | 9327627<br>¥20,600                 | 6g          | 9327628<br>¥20,600                 |
| M 10 × 0.75       | 6H          | 9327630<br>¥26,000                 | 6H          | 9327632<br>¥13,000                 | 6H          | 9327633<br>¥13,000                 | 6g          | 9327637<br>¥26,000                 | 6g          | 9327638<br>¥26,000                 |
| M 11 × 1.5        | 6H          | 9327650<br>¥20,600                 | 6H          | 9327652<br>¥10,300                 | 6H          | 9327653<br>¥10,300                 | 6g          | 9327657<br>¥20,600                 | 6g          | 9327658<br>¥20,600                 |
| M 11 × 1          | 6H          | 9327670<br>¥22,000                 | 6H          | 9327672<br>¥11,000                 | 6H          | 9327673<br>¥11,000                 | 6g          | 9327677<br>¥22,000                 | 6g          | 9327678<br>¥22,000                 |
| M 11 × 0.75       | 6H          | 9327680<br>¥27,600                 | 6H          | 9327682<br>¥13,800                 | 6H          | 9327683<br>¥13,800                 | 6g          | 9327687<br>¥27,600                 | 6g          | 9327688<br>¥27,600                 |
| M 12 × 1.75       | 6H          | 9327700<br>¥21,200                 | 6H          | 9327702<br>¥10,600                 | 6H          | 9327703<br>¥10,600                 | 6g          | 9327707<br>¥21,200                 | 6g          | 9327708<br>¥21,200                 |
| M 12 × 1.5        | 6H          | 9327710<br>¥20,800                 | 6H          | 9327712<br>¥10,400                 | 6H          | 9327713<br>¥10,400                 | 6g          | 9327717<br>¥20,800                 | 6g          | 9327718<br>¥20,800                 |
| M 12 × 1.25       | 6H          | 9327720<br>¥21,200                 | 6H          | 9327722<br>¥10,600                 | 6H          | 9327723<br>¥10,600                 | 6g          | 9327727<br>¥21,200                 | 6g          | 9327728<br>¥21,200                 |
| M 12 × 1          | 6H          | 9327730<br>¥22,400                 | 6H          | 9327732<br>¥11,200                 | 6H          | 9327733<br>¥11,200                 | 6g          | 9327737<br>¥22,400                 | 6g          | 9327738<br>¥22,400                 |
| M 14 × 2          | 6H          | 9327820<br>¥22,400                 | 6H          | 9327822<br>¥11,200                 | 6H          | 9327823<br>¥11,200                 | 6g          | 9327827<br>¥22,400                 | 6g          | 9327828<br>¥22,400                 |
| M 14 × 1.5        | 6H          | 9327830<br>¥22,000                 | 6H          | 9327832<br>¥11,000                 | 6H          | 9327833<br>¥11,000                 | 6g          | 9327837<br>¥22,000                 | 6g          | 9327838<br>¥22,000                 |
| M 14 × 1.25       | 6H          | 9327840<br>¥23,200                 | 6H          | 9327842<br>¥11,600                 | 6H          | 9327843<br>¥11,600                 | 6g          | 9327847<br>¥23,200                 | 6g          | 9327848<br>¥23,200                 |
| M 14 × 1          | 6H          | 9327850<br>¥23,800                 | 6H          | 9327852<br>¥11,900                 | 6H          | 9327853<br>¥11,900                 | 6g          | 9327857<br>¥23,800                 | 6g          | 9327858<br>¥23,800                 |
| M 15 × 1.5        | 6H          | 9327870<br>¥22,400                 | 6H          | 9327872<br>¥11,200                 | 6H          | 9327873<br>¥11,200                 | 6g          | 9327877<br>¥22,400                 | 6g          | 9327878<br>¥22,400                 |
| M 15 × 1          | 6H          | 9327880<br>¥24,600                 | 6H          | 9327882<br>¥12,300                 | 6H          | 9327883<br>¥12,300                 | 6g          | 9327887<br>¥24,600                 | 6g          | 9327888<br>¥24,600                 |
| M 16 × 2          | 6H          | 9327940<br>¥23,600                 | 6H          | 9327942<br>¥11,800                 | 6H          | 9327943<br>¥11,800                 | 6g          | 9327947<br>¥23,600                 | 6g          | 9327948<br>¥23,600                 |

※1: 首下長・ハンドル形状寸法は、P.94・95を参照下さい。  
※2: 首長タイプはP.41を参照下さい。

※1: Refer to pp. 94 and 95 for the neck length and handle shape dimensions.  
※2: Refer to p. 41 for the head type.



前ページより

FROM 呼び Size M9 ~ M16

## ■メートル(M)ねじ Metric screw threads

●JIS(ISO) 【はめあい区分:中】 (Fitting quality:Medium)

| 呼び<br>Thread Size | プラグ Plug    |                                    |             |                                    |             |                                    | リング Ring    |                                    |             |                                    |
|-------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|
|                   | GPNP        |                                    | GP          |                                    | NP          |                                    | GR          |                                    | NR          |                                    |
|                   | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) |
| M16 × 1.5         | 6H          | 9327950<br>¥22,800                 | 6H          | 9327952<br>¥11,400                 | 6H          | 9327953<br>¥11,400                 | 6g          | 9327957<br>¥22,800                 | 6g          | 9327958<br>¥22,800                 |
| M16 × 1           | 6H          | 9327960<br>¥25,400                 | 6H          | 9327962<br>¥12,700                 | 6H          | 9327963<br>¥12,700                 | 6g          | 9327967<br>¥25,400                 | 6g          | 9327968<br>¥25,400                 |
| M17 × 1.5         | 6H          | 9327970<br>¥23,200                 | 6H          | 9327972<br>¥11,600                 | 6H          | 9327973<br>¥11,600                 | 6g          | 9327977<br>¥23,200                 | 6g          | 9327978<br>¥23,200                 |
| M17 × 1           | 6H          | 9327980<br>¥26,400                 | 6H          | 9327982<br>¥13,200                 | 6H          | 9327983<br>¥13,200                 | 6g          | 9327987<br>¥26,400                 | 6g          | 9327988<br>¥26,400                 |
| M18 × 2.5         | 6H          | 9328060<br>¥25,400                 | 6H          | 9328062<br>¥12,700                 | 6H          | 9328063<br>¥12,700                 | 6g          | 9328067<br>¥25,400                 | 6g          | 9328068<br>¥25,400                 |
| M18 × 2           | 6H          | 9328070<br>¥25,000                 | 6H          | 9328072<br>¥12,500                 | 6H          | 9328073<br>¥12,500                 | 6g          | 9328077<br>¥25,000                 | 6g          | 9328078<br>¥25,000                 |
| M18 × 1.5         | 6H          | 9328080<br>¥23,800                 | 6H          | 9328082<br>¥11,900                 | 6H          | 9328083<br>¥11,900                 | 6g          | 9328087<br>¥23,800                 | 6g          | 9328088<br>¥23,800                 |
| M18 × 1           | 6H          | 9328090<br>¥27,000                 | 6H          | 9328092<br>¥13,500                 | 6H          | 9328093<br>¥13,500                 | 6g          | 9328097<br>¥27,000                 | 6g          | 9328098<br>¥27,000                 |
| M20 × 2.5         | 6H          | 9328200<br>¥27,600                 | 6H          | 9328202<br>¥13,800                 | 6H          | 9328203<br>¥13,800                 | 6g          | 9328207<br>¥27,600                 | 6g          | 9328208<br>¥27,600                 |
| M20 × 2           | 6H          | 9328210<br>¥26,000                 | 6H          | 9328212<br>¥13,000                 | 6H          | 9328213<br>¥13,000                 | 6g          | 9328217<br>¥26,000                 | 6g          | 9328218<br>¥26,000                 |
| M20 × 1.5         | 6H          | 9328220<br>¥25,400                 | 6H          | 9328222<br>¥12,700                 | 6H          | 9328223<br>¥12,700                 | 6g          | 9328227<br>¥25,400                 | 6g          | 9328228<br>¥25,400                 |
| M20 × 1           | 6H          | 9328230<br>¥29,000                 | 6H          | 9328232<br>¥14,500                 | 6H          | 9328233<br>¥14,500                 | 6g          | 9328237<br>¥29,000                 | 6g          | 9328238<br>¥29,000                 |
| M22 × 2.5         | 6H          | 9328290<br>¥29,200                 | 6H          | 9328292<br>¥14,600                 | 6H          | 9328293<br>¥14,600                 | 6g          | 9328297<br>¥29,200                 | 6g          | 9328298<br>¥29,200                 |
| M22 × 2           | 6H          | 9328300<br>¥27,600                 | 6H          | 9328302<br>¥13,800                 | 6H          | 9328303<br>¥13,800                 | 6g          | 9328307<br>¥27,600                 | 6g          | 9328308<br>¥27,600                 |
| M22 × 1.5         | 6H          | 9328310<br>¥26,400                 | 6H          | 9328312<br>¥13,200                 | 6H          | 9328313<br>¥13,200                 | 6g          | 9328317<br>¥26,400                 | 6g          | 9328318<br>¥26,400                 |
| M22 × 1           | 6H          | 9328320<br>¥30,600                 | 6H          | 9328322<br>¥15,300                 | 6H          | 9328323<br>¥15,300                 | 6g          | 9328327<br>¥30,600                 | 6g          | 9328328<br>¥30,600                 |
| M24 × 3           | 6H          | 9328380<br>¥32,400                 | 6H          | 9328382<br>¥16,200                 | 6H          | 9328383<br>¥16,200                 | 6g          | 9328387<br>¥32,400                 | 6g          | 9328388<br>¥32,400                 |
| M24 × 2           | 6H          | 9328390<br>¥28,400                 | 6H          | 9328392<br>¥14,200                 | 6H          | 9328393<br>¥14,200                 | 6g          | 9328397<br>¥28,400                 | 6g          | 9328398<br>¥28,400                 |
| M24 × 1.5         | 6H          | 9328410<br>¥27,800                 | 6H          | 9328412<br>¥13,900                 | 6H          | 9328413<br>¥13,900                 | 6g          | 9328417<br>¥27,800                 | 6g          | 9328418<br>¥27,800                 |

次ページへ

呼び Size M24 ~ M32 NEXT

前ページより  
FROM 呼び Size M16 ~ M24

## ■メートル(M)ねじ Metric screw threads

●JIS(ISO) 【はめあい区分:中】 (Fitting quality:Medium)

| 呼び<br>Thread Size | プラグ Plug    |                                    |             |                                    |             |                                    | リング Ring    |                                    |             |                                    |
|-------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|
|                   | GNP         |                                    | GP          |                                    | NP          |                                    | GR          |                                    | NR          |                                    |
|                   | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) |
| M24 × 1           | 6H          | 9328420<br>¥32,600                 | 6H          | 9328422<br>¥16,300                 | 6H          | 9328423<br>¥16,300                 | 6g          | 9328427<br>¥32,600                 | 6g          | 9328428<br>¥32,600                 |
| M25 × 2           | 6H          | 9328430<br>¥29,200                 | 6H          | 9328432<br>¥14,600                 | 6H          | 9328433<br>¥14,600                 | 6g          | 9328437<br>¥29,200                 | 6g          | 9328438<br>¥29,200                 |
| M25 × 1.5         | 6H          | 9328440<br>¥28,400                 | 6H          | 9328442<br>¥14,200                 | 6H          | 9328443<br>¥14,200                 | 6g          | 9328447<br>¥28,400                 | 6g          | 9328448<br>¥28,400                 |
| M25 × 1           | 6H          | 9328450<br>¥33,800                 | 6H          | 9328452<br>¥16,900                 | 6H          | 9328453<br>¥16,900                 | 6g          | 9328457<br>¥33,800                 | 6g          | 9328458<br>¥33,800                 |
| M26 × 1.5         | 6H          | 9328470<br>¥29,400                 | 6H          | 9328472<br>¥14,700                 | 6H          | 9328473<br>¥14,700                 | 6g          | 9328477<br>¥29,400                 | 6g          | 9328478<br>¥29,400                 |
| M27 × 3           | 6H          | 9328520<br>¥34,800                 | 6H          | 9328522<br>¥17,400                 | 6H          | 9328523<br>¥17,400                 | 6g          | 9328527<br>¥34,800                 | 6g          | 9328528<br>¥34,800                 |
| M27 × 2           | 6H          | 9328530<br>¥30,600                 | 6H          | 9328532<br>¥15,300                 | 6H          | 9328533<br>¥15,300                 | 6g          | 9328537<br>¥30,600                 | 6g          | 9328538<br>¥30,600                 |
| M27 × 1.5         | 6H          | 9328550<br>¥30,400                 | 6H          | 9328552<br>¥15,200                 | 6H          | 9328553<br>¥15,200                 | 6g          | 9328557<br>¥30,400                 | 6g          | 9328558<br>¥30,400                 |
| M27 × 1           | 6H          | 9328560<br>¥35,600                 | 6H          | 9328562<br>¥17,800                 | 6H          | 9328563<br>¥17,800                 | 6g          | 9328567<br>¥35,600                 | 6g          | 9328568<br>¥35,600                 |
| M28 × 2           | 6H          | 9328570<br>¥31,400                 | 6H          | 9328572<br>¥15,700                 | 6H          | 9328573<br>¥15,700                 | 6g          | 9328577<br>¥31,400                 | 6g          | 9328578<br>¥31,400                 |
| M28 × 1.5         | 6H          | 9328580<br>¥31,000                 | 6H          | 9328582<br>¥15,500                 | 6H          | 9328583<br>¥15,500                 | 6g          | 9328587<br>¥31,000                 | 6g          | 9328588<br>¥31,000                 |
| M28 × 1           | 6H          | 9328590<br>¥36,800                 | 6H          | 9328592<br>¥18,400                 | 6H          | 9328593<br>¥18,400                 | 6g          | 9328597<br>¥36,800                 | 6g          | 9328598<br>¥36,800                 |
| M30 × 3.5         | 6H          | 9328610<br>¥37,800                 | 6H          | 9328612<br>¥18,900                 | 6H          | 9328613<br>¥18,900                 | 6g          | 9328617<br>¥37,800                 | 6g          | 9328618<br>¥37,800                 |
| M30 × 3           | 6H          | 9328620<br>¥37,200                 | 6H          | 9328622<br>¥18,600                 | 6H          | 9328623<br>¥18,600                 | 6g          | 9328627<br>¥37,200                 | 6g          | 9328628<br>¥37,200                 |
| M30 × 2           | 6H          | 9328630<br>¥32,800                 | 6H          | 9328632<br>¥16,400                 | 6H          | 9328633<br>¥16,400                 | 6g          | 9328637<br>¥32,800                 | 6g          | 9328638<br>¥32,800                 |
| M30 × 1.5         | 6H          | 9328640<br>¥32,400                 | 6H          | 9328642<br>¥16,200                 | 6H          | 9328643<br>¥16,200                 | 6g          | 9328647<br>¥32,400                 | 6g          | 9328648<br>¥32,400                 |
| M30 × 1           | 6H          | 9328650<br>¥38,600                 | 6H          | 9328652<br>¥19,300                 | 6H          | 9328653<br>¥19,300                 | 6g          | 9328657<br>¥38,600                 | 6g          | 9328658<br>¥38,600                 |
| M32 × 2           | 6H          | 9328660<br>¥35,600                 | 6H          | 9328662<br>¥17,800                 | 6H          | 9328663<br>¥17,800                 | 6g          | 9328667<br>¥35,600                 | 6g          | 9328668<br>¥35,600                 |
| M32 × 1.5         | 6H          | 9328670<br>¥35,000                 | 6H          | 9328672<br>¥17,500                 | 6H          | 9328673<br>¥17,500                 | 6g          | 9328677<br>¥35,000                 | 6g          | 9328678<br>¥35,000                 |

目次

選定表

M 従来JIS

M JIS(ISO)

M STUD

めっき前 M

U,UNJ

W

ねじ用限界ゲージ / LG

SM

管用平行 PS,PF 従来JIS

管用平行 G JIS(ISO)

内径プラグゲージ

粉末ハイス M

超硬 M

コーティング付き M,U

インサート用 M,U,UNJ

M

W

ねじ用限界ゲージ / SG

管用平行 PS,PF

PT 従来JIS

R JIS(ISO) NPT

管用テーパ(ねじ)ゲージ / TG

NPTF

PG/TPG RG-M/LCG

FAQ/校正証明書

その他

特殊品

ねじ規格表



前ページより

FROM 呼び Size M24 ~ M32

## ■メートル(M)ねじ Metric screw threads

●JIS(ISO) 【はめあい区分:中】 (Fitting quality:Medium)

| 呼び<br>Thread Size | プラグ Plug    |                                    |             |                                    |             |                                    | リング Ring    |                                    |             |                                    |
|-------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|
|                   | GPNP        |                                    | GP          |                                    | NP          |                                    | GR          |                                    | NR          |                                    |
|                   | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) |
| M33 × 3.5         | 6H          | 9328680<br>¥42,200                 | 6H          | 9328682<br>¥21,100                 | 6H          | 9328683<br>¥21,100                 | 6g          | 9328687<br>¥42,200                 | 6g          | 9328688<br>¥42,200                 |
| M33 × 3           | 6H          | 9328690<br>¥40,800                 | 6H          | 9328692<br>¥20,400                 | 6H          | 9328693<br>¥20,400                 | 6g          | 9328697<br>¥40,800                 | 6g          | 9328698<br>¥40,800                 |
| M33 × 2           | 6H          | 9328700<br>¥36,000                 | 6H          | 9328702<br>¥18,000                 | 6H          | 9328703<br>¥18,000                 | 6g          | 9328707<br>¥36,000                 | 6g          | 9328708<br>¥36,000                 |
| M33 × 1.5         | 6H          | 9328710<br>¥36,000                 | 6H          | 9328712<br>¥18,000                 | 6H          | 9328713<br>¥18,000                 | 6g          | 9328717<br>¥36,000                 | 6g          | 9328718<br>¥36,000                 |
| M35 × 1.5         | 6H          | 9328720<br>¥37,800                 | 6H          | 9328722<br>¥18,900                 | 6H          | 9328723<br>¥18,900                 | 6g          | 9328727<br>¥37,800                 | 6g          | 9328728<br>¥37,800                 |
| M36 × 4           | 6H          | 9328730<br>¥46,000                 | 6H          | 9328732<br>¥23,000                 | 6H          | 9328733<br>¥23,000                 | 6g          | 9328737<br>¥46,000                 | 6g          | 9328738<br>¥46,000                 |
| M36 × 3           | 6H          | 9328740<br>¥43,400                 | 6H          | 9328742<br>¥21,700                 | 6H          | 9328743<br>¥21,700                 | 6g          | 9328747<br>¥43,400                 | 6g          | 9328748<br>¥43,400                 |
| M36 × 2           | 6H          | 9328750<br>¥39,000                 | 6H          | 9328752<br>¥19,500                 | 6H          | 9328753<br>¥19,500                 | 6g          | 9328757<br>¥39,000                 | 6g          | 9328758<br>¥39,000                 |
| M36 × 1.5         | 6H          | 9328760<br>¥39,000                 | 6H          | 9328762<br>¥19,500                 | 6H          | 9328763<br>¥19,500                 | 6g          | 9328767<br>¥39,000                 | 6g          | 9328768<br>¥39,000                 |
| M38 × 1.5         | 6H          | 9328770<br>¥41,400                 | 6H          | 9328772<br>¥20,700                 | 6H          | 9328773<br>¥20,700                 | 6g          | 9328777<br>¥41,400                 | 6g          | 9328778<br>¥41,400                 |
| M39 × 4           | 6H          | 9328780<br>¥50,000                 | 6H          | 9328782<br>¥25,000                 | 6H          | 9328783<br>¥25,000                 | 6g          | 9328787<br>¥50,000                 | 6g          | 9328788<br>¥50,000                 |
| M39 × 3           | 6H          | 9328790<br>¥46,200                 | 6H          | 9328792<br>¥23,100                 | 6H          | 9328793<br>¥23,100                 | 6g          | 9328797<br>¥46,200                 | 6g          | 9328798<br>¥46,200                 |
| M39 × 2           | 6H          | 9328800<br>¥41,800                 | 6H          | 9328802<br>¥20,900                 | 6H          | 9328803<br>¥20,900                 | 6g          | 9328807<br>¥41,800                 | 6g          | 9328808<br>¥41,800                 |
| M39 × 1.5         | 6H          | 9328810<br>¥41,800                 | 6H          | 9328812<br>¥20,900                 | 6H          | 9328813<br>¥20,900                 | 6g          | 9328817<br>¥41,800                 | 6g          | 9328818<br>¥41,800                 |
| M40 × 3           | 6H          | 9328820<br>¥47,400                 | 6H          | 9328822<br>¥23,700                 | 6H          | 9328823<br>¥23,700                 | 6g          | 9328827<br>¥47,400                 | 6g          | 9328828<br>¥47,400                 |
| M40 × 2           | 6H          | 9328830<br>¥43,000                 | 6H          | 9328832<br>¥21,500                 | 6H          | 9328833<br>¥21,500                 | 6g          | 9328837<br>¥43,000                 | 6g          | 9328838<br>¥43,000                 |
| M40 × 1.5         | 6H          | 9328840<br>¥43,000                 | 6H          | 9328842<br>¥21,500                 | 6H          | 9328843<br>¥21,500                 | 6g          | 9328847<br>¥43,000                 | 6g          | 9328848<br>¥43,000                 |
| M42 × 4.5         | 6H          | 9328850<br>¥54,000                 | 6H          | 9328852<br>¥27,000                 | 6H          | 9328853<br>¥27,000                 | 6g          | 9328857<br>¥54,000                 | 6g          | 9328858<br>¥54,000                 |
| M42 × 4           | 6H          | 9328860<br>¥54,600                 | 6H          | 9328862<br>¥27,300                 | 6H          | 9328863<br>¥27,300                 | 6g          | 9328867<br>¥54,600                 | 6g          | 9328868<br>¥54,600                 |



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FROM 呼び Size M33 ~ M42

## ■メートル(M)ねじ Metric screw threads

●JIS(ISO) 【はめあい区分:中】 (Fitting quality:Medium)

| 呼び<br>Thread Size | プラグ Plug    |                                    |             |                                    |             |                                    | リング Ring    |                                    |             |                                    |
|-------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|
|                   | GNP         |                                    | GP          |                                    | NP          |                                    | GR          |                                    | NR          |                                    |
|                   | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) |
| M42 × 3           | 6H          | 9328870                            | 6H          | 9328872                            | 6H          | 9328873                            | 6g          | 9328877                            | 6g          | 9328878                            |
|                   |             | ¥49,600                            |             | ¥24,800                            |             | ¥24,800                            |             | ¥49,600                            |             | ¥49,600                            |
| M42 × 2           | 6H          | 9328880                            | 6H          | 9328882                            | 6H          | 9328883                            | 6g          | 9328887                            | 6g          | 9328888                            |
|                   |             | ¥45,200                            |             | ¥22,600                            |             | ¥22,600                            |             | ¥45,200                            |             | ¥45,200                            |
| M42 × 1.5         | 6H          | 9328890                            | 6H          | 9328892                            | 6H          | 9328893                            | 6g          | 9328897                            | 6g          | 9328898                            |
|                   |             | ¥45,200                            |             | ¥22,600                            |             | ¥22,600                            |             | ¥45,200                            |             | ¥45,200                            |
| M45 × 4.5         | 6H          | 9328900                            | 6H          | 9328902                            | 6H          | 9328903                            | 6g          | 9328907                            | 6g          | 9328908                            |
|                   |             | ¥58,400                            |             | ¥29,200                            |             | ¥29,200                            |             | ¥58,400                            |             | ¥58,400                            |
| M45 × 4           | 6H          | 9328910                            | 6H          | 9328912                            | 6H          | 9328913                            | 6g          | 9328917                            | 6g          | 9328918                            |
|                   |             | ¥58,400                            |             | ¥29,200                            |             | ¥29,200                            |             | ¥58,400                            |             | ¥58,400                            |
| M45 × 3           | 6H          | 9328920                            | 6H          | 9328922                            | 6H          | 9328923                            | 6g          | 9328927                            | 6g          | 9328928                            |
|                   |             | ¥52,800                            |             | ¥26,400                            |             | ¥26,400                            |             | ¥52,800                            |             | ¥52,800                            |
| M45 × 2           | 6H          | 9328930                            | 6H          | 9328932                            | 6H          | 9328933                            | 6g          | 9328937                            | 6g          | 9328938                            |
|                   |             | ¥48,800                            |             | ¥24,400                            |             | ¥24,400                            |             | ¥48,800                            |             | ¥48,800                            |
| M45 × 1.5         | 6H          | 9328940                            | 6H          | 9328942                            | 6H          | 9328943                            | 6g          | 9328947                            | 6g          | 9328948                            |
|                   |             | ¥48,800                            |             | ¥24,400                            |             | ¥24,400                            |             | ¥48,800                            |             | ¥48,800                            |
| M48 × 5           | 6H          | 9328950                            | 6H          | 9328952                            | 6H          | 9328953                            | 6g          | 9328957                            | 6g          | 9328958                            |
|                   |             | ¥63,600                            |             | ¥31,800                            |             | ¥31,800                            |             | ¥63,600                            |             | ¥63,600                            |
| M48 × 4           | 6H          | 9328960                            | 6H          | 9328962                            | 6H          | 9328963                            | 6g          | 9328967                            | 6g          | 9328968                            |
|                   |             | ¥63,600                            |             | ¥31,800                            |             | ¥31,800                            |             | ¥63,600                            |             | ¥63,600                            |
| M48 × 3           | 6H          | 9328970                            | 6H          | 9328972                            | 6H          | 9328973                            | 6g          | 9328977                            | 6g          | 9328978                            |
|                   |             | ¥57,000                            |             | ¥28,500                            |             | ¥28,500                            |             | ¥57,000                            |             | ¥57,000                            |
| M48 × 2           | 6H          | 9328980                            | 6H          | 9328982                            | 6H          | 9328983                            | 6g          | 9328987                            | 6g          | 9328988                            |
|                   |             | ¥53,200                            |             | ¥26,600                            |             | ¥26,600                            |             | ¥53,200                            |             | ¥53,200                            |
| M48 × 1.5         | 6H          | 9328990                            | 6H          | 9328992                            | 6H          | 9328993                            | 6g          | 9328997                            | 6g          | 9328998                            |
|                   |             | ¥53,200                            |             | ¥26,600                            |             | ¥26,600                            |             | ¥53,200                            |             | ¥53,200                            |
| M50 × 3           | 6H          | 9325020                            | 6H          | 9325022                            | 6H          | 9325023                            | 6g          | 9325027                            | 6g          | 9325028                            |
|                   |             | ¥59,800                            |             | ¥29,900                            |             | ¥29,900                            |             | ¥59,800                            |             | ¥59,800                            |
| M50 × 2           | 6H          | 9325030                            | 6H          | 9325032                            | 6H          | 9325033                            | 6g          | 9325037                            | 6g          | 9325038                            |
|                   |             | ¥56,200                            |             | ¥28,100                            |             | ¥28,100                            |             | ¥56,200                            |             | ¥56,200                            |
| M50 × 1.5         | 6H          | 9325040                            | 6H          | 9325042                            | 6H          | 9325043                            | 6g          | 9325047                            | 6g          | 9325048                            |
|                   |             | ¥56,200                            |             | ¥28,100                            |             | ¥28,100                            |             | ¥56,200                            |             | ¥56,200                            |



ねじ用限界プラグゲージの首部のみを長くしたねじプラグゲージです。  
 ※有効ねじ長さの判定には使用できません。有効ねじ長の判定をご検討の場合は当社営業へご相談下さい。

Thread plug gauge with only the neck of the thread limit plug gauge lengthened.  
 \*Cannot be used to determine the effective thread length. Please consult with your nearest OSG sales office if required.

### ■メートル(M)ねじ Metric screw threads

| 呼び<br>Thread Size<br>ねじサイズ×ピッチ×ℓ<br>Pitch | ハンドル長<br>Handle Length | プラグ Plug    |                                    |             |                                    |
|---|------------------------|-------------|------------------------------------|-------------|------------------------------------|
|   |                        | GPNP        |                                    | GP          |                                    |
|   |                        | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) |
| M 2 × 0.4 × 30                            | 40                     | 6H          | 9344120<br>¥57,200                 | 6H          | 9344122<br>¥28,600                 |
| M 2.5 × 0.45 × 30                         | 40                     | 6H          | 9344130<br>¥52,800                 | 6H          | 9344132<br>¥26,400                 |
| M 2.6 × 0.45 × 30                         | 40                     | 6H          | 9344140<br>¥54,400                 | 6H          | 9344142<br>¥27,200                 |
| M 3 × 0.5 × 30                            | 40                     | 6H          | 9344150<br>¥52,000                 | 6H          | 9344152<br>¥26,000                 |
| M 4 × 0.7 × 40                            | 48                     | 6H          | 9344160<br>¥50,000                 | 6H          | 9344162<br>¥25,000                 |
| M 5 × 0.8 × 40                            | 48                     | 6H          | 9344170<br>¥45,600                 | 6H          | 9344172<br>¥22,800                 |
| M 6 × 1 × 40                              | 48                     | 6H          | 9344180<br>¥44,800                 | 6H          | 9344182<br>¥22,400                 |
| M 8 × 1.25 × 40                           | 56                     | 6H          | 9344190<br>¥41,200                 | 6H          | 9344192<br>¥20,600                 |
| M 10 × 1.5 × 50                           | 56                     | 6H          | 9344200<br>¥41,600                 | 6H          | 9344202<br>¥20,800                 |
| M 10 × 1.25 × 50                          | 56                     | 6H          | 9344210<br>¥41,600                 | 6H          | 9344212<br>¥20,800                 |
| M 12 × 1.75 × 50                          | 63                     | 6H          | 9344220<br>¥42,400                 | 6H          | 9344222<br>¥21,200                 |
| M 12 × 1.25 × 50                          | 63                     | 6H          | 9344230<br>¥42,400                 | 6H          | 9344232<br>¥21,200                 |

※1：プラグゲージとハンドルは圧入組立の為、寸法のバラツキ(±1.5mm程度)があります。  
 ※2：ワークとの干渉確認には2mm以上の余裕を確認してからご使用下さい。  
 ※3：有効ねじ長の測定はできません。

※1：The dimensions of the plug gauge and handle vary due to press-fitting (± 1.5 mm).  
 ※2：Please confirm that there is at least 2 mm between the handle and the workpiece with no interference before purchasing.  
 ※3：The effective thread length cannot be measured.



## ■メートル(M)ねじ Metric screw threads

●JIS(ISO) 左ねじ [はめあい区分:中] LH Thread (Fitting quality:Medium)

| 呼び<br>Thread Size | プラグ Plug    |                                    |             |                                    |             |                                    | リング Ring    |                                    |             |                                    |
|-------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|
|                   | GNP         |                                    | GP          |                                    | NP          |                                    | GR          |                                    | NR          |                                    |
|                   | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) |
| M 1.4 × 0.3 -L    | 5H          | 9318060<br>¥40,000                 | 5H          | 9318062<br>¥20,000                 | 5H          | 9318063<br>¥20,000                 | 6h          | 9318067<br>¥40,000                 | 6h          | 9318068<br>¥40,000                 |
| M 2 × 0.4 -L      | 6H          | 9318150<br>¥29,800                 | 6H          | 9318152<br>¥14,900                 | 6H          | 9318153<br>¥14,900                 | 6g          | 9318157<br>¥29,800                 | 6g          | 9318158<br>¥29,800                 |
| M 2.5 × 0.45 -L   | 6H          | 9318240<br>¥26,600                 | 6H          | 9318242<br>¥13,300                 | 6H          | 9318243<br>¥13,300                 | 6g          | 9318247<br>¥26,600                 | 6g          | 9318248<br>¥26,600                 |
| M 3 × 0.5 -L      | 6H          | 9318280<br>¥27,200                 | 6H          | 9318282<br>¥13,600                 | 6H          | 9318283<br>¥13,600                 | 6g          | 9318287<br>¥27,200                 | 6g          | 9318288<br>¥27,200                 |
| M 4 × 0.7 -L      | 6H          | 9318350<br>¥25,800                 | 6H          | 9318352<br>¥12,900                 | 6H          | 9318353<br>¥12,900                 | 6g          | 9318357<br>¥25,800                 | 6g          | 9318358<br>¥25,800                 |
| M 5 × 0.8 -L      | 6H          | 9318400<br>¥25,600                 | 6H          | 9318402<br>¥12,800                 | 6H          | 9318403<br>¥12,800                 | 6g          | 9318407<br>¥25,600                 | 6g          | 9318408<br>¥25,600                 |
| M 6 × 1 -L        | 6H          | 9318460<br>¥25,400                 | 6H          | 9318462<br>¥12,700                 | 6H          | 9318463<br>¥12,700                 | 6g          | 9318467<br>¥25,400                 | 6g          | 9318468<br>¥25,400                 |
| M 7 × 1 -L        | 6H          | 9318490<br>¥25,400                 | 6H          | 9318492<br>¥12,700                 | 6H          | 9318493<br>¥12,700                 | 6g          | 9318497<br>¥25,400                 | 6g          | 9318498<br>¥25,400                 |
| M 8 × 1.25 -L     | 6H          | 9318520<br>¥25,800                 | 6H          | 9318522<br>¥12,900                 | 6H          | 9318523<br>¥12,900                 | 6g          | 9318527<br>¥25,800                 | 6g          | 9318528<br>¥25,800                 |
| M10 × 1.5 -L      | 6H          | 9318600<br>¥26,400                 | 6H          | 9318602<br>¥13,200                 | 6H          | 9318603<br>¥13,200                 | 6g          | 9318607<br>¥26,400                 | 6g          | 9318608<br>¥26,400                 |
| M10 × 1.25 -L     | 6H          | 9318610<br>¥25,800                 | 6H          | 9318612<br>¥12,900                 | 6H          | 9318613<br>¥12,900                 | 6g          | 9318617<br>¥25,800                 | 6g          | 9318618<br>¥25,800                 |
| M12 × 1.75 -L     | 6H          | 9318700<br>¥27,600                 | 6H          | 9318702<br>¥13,800                 | 6H          | 9318703<br>¥13,800                 | 6g          | 9318707<br>¥27,600                 | 6g          | 9318708<br>¥27,600                 |
| M12 × 1.5 -L      | 6H          | 9318710<br>¥27,600                 | 6H          | 9318712<br>¥13,800                 | 6H          | 9318713<br>¥13,800                 | 6g          | 9318717<br>¥27,600                 | 6g          | 9318718<br>¥27,600                 |
| M12 × 1.25 -L     | 6H          | 9318720<br>¥27,600                 | 6H          | 9318722<br>¥13,800                 | 6H          | 9318723<br>¥13,800                 | 6g          | 9318727<br>¥27,600                 | 6g          | 9318728<br>¥27,600                 |
| M14 × 2 -L        | 6H          | 9318820<br>¥29,000                 | 6H          | 9318822<br>¥14,500                 | 6H          | 9318823<br>¥14,500                 | 6g          | 9318827<br>¥29,000                 | 6g          | 9318828<br>¥29,000                 |
| M14 × 1.5 -L      | 6H          | 9318830<br>¥28,400                 | 6H          | 9318832<br>¥14,200                 | 6H          | 9318833<br>¥14,200                 | 6g          | 9318837<br>¥28,400                 | 6g          | 9318838<br>¥28,400                 |
| M16 × 2 -L        | 6H          | 9318940<br>¥31,000                 | 6H          | 9318942<br>¥15,500                 | 6H          | 9318943<br>¥15,500                 | 6g          | 9318947<br>¥31,000                 | 6g          | 9318948<br>¥31,000                 |
| M16 × 1.5 -L      | 6H          | 9318950<br>¥30,000                 | 6H          | 9318952<br>¥15,000                 | 6H          | 9318953<br>¥15,000                 | 6g          | 9318957<br>¥30,000                 | 6g          | 9318958<br>¥30,000                 |
| M18 × 2.5 -L      | 6H          | 9319060<br>¥30,400                 | 6H          | 9319062<br>¥15,200                 | 6H          | 9319063<br>¥15,200                 | 6g          | 9319067<br>¥30,400                 | 6g          | 9319068<br>¥30,400                 |

※1: 首下長・ハンドル形状寸法は、P.94・95を参照下さい。

※1: Refer to pp. 94 and 95 for the neck length and handle shape dimensions.

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M JIS(ISO)

M STUD

めつき前 M

U,UNJ

W

ねじ用限界ゲージ / LG

SM

管用平行 PS,PF 従来JIS

管用平行 G JIS(ISO)

内径プラグゲージ

粉末ハイス M

超硬 M

コーティング付き M,U

インサート用 M,U,UNJ

M

W

管用平行 PS,PF

PT 従来JIS

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FROM 呼び Size M1.4 ~ M18

## ■メートル(M)ねじ Metric screw threads

●JIS(ISO) 左ねじ【はめあい区分:中】 LH Thread (Fitting quality:Medium)

| 呼び<br>Thread Size | プラグ Plug    |                                    |             |                                    |             |                                    | リング Ring    |                                    |             |                                    |
|-------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|
|                   | GPNP        |                                    | GP          |                                    | NP          |                                    | GR          |                                    | NR          |                                    |
|                   | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) |
| M18 × 1.5 -L      | 6H          | 9319080<br>¥28,600                 | 6H          | 9319082<br>¥14,300                 | 6H          | 9319083<br>¥14,300                 | 6g          | 9319087<br>¥28,600                 | 6g          | 9319088<br>¥28,600                 |
| M20 × 2.5 -L      | 6H          | 9319200<br>¥32,800                 | 6H          | 9319202<br>¥16,400                 | 6H          | 9319203<br>¥16,400                 | 6g          | 9319207<br>¥32,800                 | 6g          | 9319208<br>¥32,800                 |
| M20 × 1.5 -L      | 6H          | 9319220<br>¥30,400                 | 6H          | 9319222<br>¥15,200                 | 6H          | 9319223<br>¥15,200                 | 6g          | 9319227<br>¥30,400                 | 6g          | 9319228<br>¥30,400                 |
| M22 × 2.5 -L      | 6H          | 9319290<br>¥35,200                 | 6H          | 9319292<br>¥17,600                 | 6H          | 9319293<br>¥17,600                 | 6g          | 9319297<br>¥35,200                 | 6g          | 9319298<br>¥35,200                 |
| M22 × 1.5 -L      | 6H          | 9319310<br>¥31,600                 | 6H          | 9319312<br>¥15,800                 | 6H          | 9319313<br>¥15,800                 | 6g          | 9319317<br>¥31,600                 | 6g          | 9319318<br>¥31,600                 |
| M24 × 3 -L        | 6H          | 9319380<br>¥38,800                 | 6H          | 9319382<br>¥19,400                 | 6H          | 9319383<br>¥19,400                 | 6g          | 9319387<br>¥38,800                 | 6g          | 9319388<br>¥38,800                 |
| M24 × 1.5 -L      | 6H          | 9319410<br>¥33,400                 | 6H          | 9319412<br>¥16,700                 | 6H          | 9319413<br>¥16,700                 | 6g          | 9319417<br>¥33,400                 | 6g          | 9319418<br>¥33,400                 |
| M27 × 3 -L        | 6H          | 9319520<br>¥41,800                 | 6H          | 9319522<br>¥20,900                 | 6H          | 9319523<br>¥20,900                 | 6g          | 9319527<br>¥41,800                 | 6g          | 9319528<br>¥41,800                 |
| M27 × 1.5 -L      | 6H          | 9319550<br>¥36,400                 | 6H          | 9319552<br>¥18,200                 | 6H          | 9319553<br>¥18,200                 | 6g          | 9319557<br>¥36,400                 | 6g          | 9319558<br>¥36,400                 |
| M30 × 3.5 -L      | 6H          | 9319610<br>¥45,600                 | 6H          | 9319612<br>¥22,800                 | 6H          | 9319613<br>¥22,800                 | 6g          | 9319617<br>¥45,600                 | 6g          | 9319618<br>¥45,600                 |
| M30 × 1.5 -L      | 6H          | 9319640<br>¥38,800                 | 6H          | 9319642<br>¥19,400                 | 6H          | 9319643<br>¥19,400                 | 6g          | 9319647<br>¥38,800                 | 6g          | 9319648<br>¥38,800                 |

※1 : 首下長・ハンドル形状寸法は、P.94・95を参照下さい。

※1 : Refer to pp. 94 and 95 for the neck length and handle shape dimensions.

## ■メートル(M)ねじ Metric screw threads

●JIS(ISO)【はめあい区分:精】(Fitting quality:Fine)

| 呼び<br>Thread Size | プラグ Plug    |                                    |             |                                    |             |                                    | リング Ring    |                                    |             |                                    |
|-------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|
|                   | GNP         |                                    | GP          |                                    | NP          |                                    | GR          |                                    | NR          |                                    |
|                   | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) |
| M 2 × 0.4         | 5H          | 9310150<br>¥28,600                 | 5H          | 9310152<br>¥14,300                 | 5H          | 9310153<br>¥14,300                 | 4h          | 9310157<br>¥28,600                 | 4h          | 9310158<br>¥28,600                 |
| M 3 × 0.5         | 5H          | 9310280<br>¥25,000                 | 5H          | 9310282<br>¥12,500                 | 5H          | 9310283<br>¥12,500                 | 4h          | 9310287<br>¥25,000                 | 4h          | 9310288<br>¥25,000                 |
| M 3.5 × 0.6       | 5H          | 9310300<br>¥24,800                 | 5H          | 9310302<br>¥12,400                 | 5H          | 9310303<br>¥12,400                 | 4h          | 9310307<br>¥24,800                 | 4h          | 9310308<br>¥24,800                 |
| M 4 × 0.7         | 5H          | 9310350<br>¥23,800                 | 5H          | 9310352<br>¥11,900                 | 5H          | 9310353<br>¥11,900                 | 4h          | 9310357<br>¥23,800                 | 4h          | 9310358<br>¥23,800                 |
| M 5 × 0.8         | 5H          | 9310400<br>¥23,400                 | 5H          | 9310402<br>¥11,700                 | 5H          | 9310403<br>¥11,700                 | 4h          | 9310407<br>¥23,400                 | 4h          | 9310408<br>¥23,400                 |
| M 6 × 1           | 5H          | 9310460<br>¥23,200                 | 5H          | 9310462<br>¥11,600                 | 5H          | 9310463<br>¥11,600                 | 4h          | 9310467<br>¥23,200                 | 4h          | 9310468<br>¥23,200                 |
| M 8 × 1.25        | 5H          | 9310520<br>¥23,400                 | 5H          | 9310522<br>¥11,700                 | 5H          | 9310523<br>¥11,700                 | 4h          | 9310527<br>¥23,400                 | 4h          | 9310528<br>¥23,400                 |
| M 8 × 1           | 5H          | 9310530<br>¥22,800                 | 5H          | 9310532<br>¥11,400                 | 5H          | 9310533<br>¥11,400                 | 4h          | 9310537<br>¥22,800                 | 4h          | 9310538<br>¥22,800                 |
| M 10 × 1.5        | 5H          | 9310600<br>¥23,800                 | 5H          | 9310602<br>¥11,900                 | 5H          | 9310603<br>¥11,900                 | 4h          | 9310607<br>¥23,800                 | 4h          | 9310608<br>¥23,800                 |
| M 10 × 1.25       | 5H          | 9310610<br>¥22,800                 | 5H          | 9310612<br>¥11,400                 | 5H          | 9310613<br>¥11,400                 | 4h          | 9310617<br>¥22,800                 | 4h          | 9310618<br>¥22,800                 |
| M 12 × 1.75       | 5H          | 9310700<br>¥24,400                 | 5H          | 9310702<br>¥12,200                 | 5H          | 9310703<br>¥12,200                 | 4h          | 9310707<br>¥24,400                 | 4h          | 9310708<br>¥24,400                 |
| M 12 × 1.5        | 5H          | 9310710<br>¥23,800                 | 5H          | 9310712<br>¥11,900                 | 5H          | 9310713<br>¥11,900                 | 4h          | 9310717<br>¥23,800                 | 4h          | 9310718<br>¥23,800                 |
| M 12 × 1.25       | 5H          | 9310720<br>¥24,400                 | 5H          | 9310722<br>¥12,200                 | 5H          | 9310723<br>¥12,200                 | 4h          | 9310727<br>¥24,400                 | 4h          | 9310728<br>¥24,400                 |
| M 12 × 1          | 5H          | 9310730<br>¥26,000                 | 5H          | 9310732<br>¥13,000                 | 5H          | 9310733<br>¥13,000                 | 4h          | 9310737<br>¥26,000                 | 4h          | 9310738<br>¥26,000                 |
| M 14 × 2          | 5H          | 9310820<br>¥25,800                 | 5H          | 9310822<br>¥12,900                 | 5H          | 9310823<br>¥12,900                 | 4h          | 9310827<br>¥25,800                 | 4h          | 9310828<br>¥25,800                 |
| M 14 × 1.5        | 5H          | 9310830<br>¥25,400                 | 5H          | 9310832<br>¥12,700                 | 5H          | 9310833<br>¥12,700                 | 4h          | 9310837<br>¥25,400                 | 4h          | 9310838<br>¥25,400                 |
| M 14 × 1          | 5H          | 9310850<br>¥27,600                 | 5H          | 9310852<br>¥13,800                 | 5H          | 9310853<br>¥13,800                 | 4h          | 9310857<br>¥27,600                 | 4h          | 9310858<br>¥27,600                 |
| M 16 × 2          | 5H          | 9310940<br>¥27,000                 | 5H          | 9310942<br>¥13,500                 | 5H          | 9310943<br>¥13,500                 | 4h          | 9310947<br>¥27,000                 | 4h          | 9310948<br>¥27,000                 |
| M 16 × 1.5        | 5H          | 9310950<br>¥26,200                 | 5H          | 9310952<br>¥13,100                 | 5H          | 9310953<br>¥13,100                 | 4h          | 9310957<br>¥26,200                 | 4h          | 9310958<br>¥26,200                 |

※1: 首下長・ハンドル形状寸法は、P.94・95を参照下さい。

※1: Refer to pp. 94 and 95 for the neck length and handle shape dimensions.

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M JIS(ISO)

M STUD

めっき前 M

U,UNJ

W

ねじ用限界ゲージ / LG

SM

管用平行 PS,PF 従来JIS

管用平行 G JIS(ISO)

内径プラグゲージ

粉末ハイス M

超硬 M

コーティング付き M,U

インサート用 M,U,UNJ

M

W

ねじ用限界ゲージ / SG

管用平行 PS,PF

PT 従来JIS

R JIS(ISO) NPT

NPTF

管用テーパ(ねじ)ゲージ / TG

PG/TPG RG-M/ LCG

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前ページより

FROM 呼び Size M2 ~ M16

## ■メートル(M)ねじ Metric screw threads

●JIS(ISO)【はめあい区分:精】(Fitting quality:Fine)

| 呼び<br>Thread Size | プラグ Plug    |                                    |             |                                    |             |                                    | リング Ring    |                                    |             |                                    |
|-------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|
|                   | GNP         |                                    | GP          |                                    | NP          |                                    | GR          |                                    | NR          |                                    |
|                   | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) |
| M 16 × 1          | 5H          | 9310960<br>¥29,000                 | 5H          | 9310962<br>¥14,500                 | 5H          | 9310963<br>¥14,500                 | 4h          | 9310967<br>¥29,000                 | 4h          | 9310968<br>¥29,000                 |
| M 18 × 2.5        | 5H          | 9311060<br>¥29,000                 | 5H          | 9311062<br>¥14,500                 | 5H          | 9311063<br>¥14,500                 | 4h          | 9311067<br>¥29,000                 | 4h          | 9311068<br>¥29,000                 |
| M 18 × 1.5        | 5H          | 9311080<br>¥27,600                 | 5H          | 9311082<br>¥13,800                 | 5H          | 9311083<br>¥13,800                 | 4h          | 9311087<br>¥27,600                 | 4h          | 9311088<br>¥27,600                 |
| M 20 × 2.5        | 5H          | 9311200<br>¥31,400                 | 5H          | 9311202<br>¥15,700                 | 5H          | 9311203<br>¥15,700                 | 4h          | 9311207<br>¥31,400                 | 4h          | 9311208<br>¥31,400                 |
| M 20 × 1.5        | 5H          | 9311220<br>¥29,000                 | 5H          | 9311222<br>¥14,500                 | 5H          | 9311223<br>¥14,500                 | 4h          | 9311227<br>¥29,000                 | 4h          | 9311228<br>¥29,000                 |
| M 22 × 2.5        | 5H          | 9311290<br>¥33,600                 | 5H          | 9311292<br>¥16,800                 | 5H          | 9311293<br>¥16,800                 | 4h          | 9311297<br>¥33,600                 | 4h          | 9311298<br>¥33,600                 |
| M 22 × 1.5        | 5H          | 9311310<br>¥30,400                 | 5H          | 9311312<br>¥15,200                 | 5H          | 9311313<br>¥15,200                 | 4h          | 9311317<br>¥30,400                 | 4h          | 9311318<br>¥30,400                 |
| M 24 × 3          | 5H          | 9311380<br>¥37,000                 | 5H          | 9311382<br>¥18,500                 | 5H          | 9311383<br>¥18,500                 | 4h          | 9311387<br>¥37,000                 | 4h          | 9311388<br>¥37,000                 |
| M 24 × 1.5        | 5H          | 9311410<br>¥32,000                 | 5H          | 9311412<br>¥16,000                 | 5H          | 9311413<br>¥16,000                 | 4h          | 9311417<br>¥32,000                 | 4h          | 9311418<br>¥32,000                 |
| M 27 × 3          | 5H          | 9311520<br>¥40,000                 | 5H          | 9311522<br>¥20,000                 | 5H          | 9311523<br>¥20,000                 | 4h          | 9311527<br>¥40,000                 | 4h          | 9311528<br>¥40,000                 |
| M 27 × 1.5        | 5H          | 9311550<br>¥34,800                 | 5H          | 9311552<br>¥17,400                 | 5H          | 9311553<br>¥17,400                 | 4h          | 9311557<br>¥34,800                 | 4h          | 9311558<br>¥34,800                 |
| M 30 × 3.5        | 5H          | 9311610<br>¥43,600                 | 5H          | 9311612<br>¥21,800                 | 5H          | 9311613<br>¥21,800                 | 4h          | 9311617<br>¥43,600                 | 4h          | 9311618<br>¥43,600                 |
| M 30 × 1.5        | 5H          | 9311640<br>¥37,000                 | 5H          | 9311642<br>¥18,500                 | 5H          | 9311643<br>¥18,500                 | 4h          | 9311647<br>¥37,000                 | 4h          | 9311648<br>¥37,000                 |
| M 33 × 3.5        | 5H          | 9311710<br>¥48,600                 | 5H          | 9311712<br>¥24,300                 | 5H          | 9311713<br>¥24,300                 | 4h          | 9311717<br>¥48,600                 | 4h          | 9311718<br>¥48,600                 |
| M 33 × 1.5        | 5H          | 9311740<br>¥41,400                 | 5H          | 9311742<br>¥20,700                 | 5H          | 9311743<br>¥20,700                 | 4h          | 9311747<br>¥41,400                 | 4h          | 9311748<br>¥41,400                 |
| M 36 × 4          | 5H          | 9311800<br>¥53,000                 | 5H          | 9311802<br>¥26,500                 | 5H          | 9311803<br>¥26,500                 | 4h          | 9311807<br>¥53,000                 | 4h          | 9311808<br>¥53,000                 |
| M 36 × 3          | 5H          | 9311810<br>¥49,800                 | 5H          | 9311812<br>¥24,900                 | 5H          | 9311813<br>¥24,900                 | 4h          | 9311817<br>¥49,800                 | 4h          | 9311818<br>¥49,800                 |
| M 36 × 2          | 5H          | 9311820<br>¥44,600                 | 5H          | 9311822<br>¥22,300                 | 5H          | 9311823<br>¥22,300                 | 4h          | 9311827<br>¥44,600                 | 4h          | 9311828<br>¥44,600                 |
| M 36 × 1.5        | 5H          | 9311830<br>¥44,600                 | 5H          | 9311832<br>¥22,300                 | 5H          | 9311833<br>¥22,300                 | 4h          | 9311837<br>¥44,600                 | 4h          | 9311838<br>¥44,600                 |

\*1 : 首下長・ハンドル形状寸法は、P.94・95を参照下さい。

\*1 : Refer to pp. 94 and 95 for the neck length and handle shape dimensions.



## ■メートル(M)ねじ Metric screw threads

植込みボルト(JIS B 1173:2010)用のねじリングゲージです。  
Thread ring gauge for studs (JIS B 1173:2010)

| 呼び<br>Thread Size | リング Ring    |                                    |             |                                    |             |                                    |
|-------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|
|                   | GR          |                                    | IR          |                                    | WR          |                                    |
|                   | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) |
| M 6 × 1           | STUD        | 9346787<br>¥22,000                 | STUD        | 9346788<br>¥22,000                 | STUD        | 9346789<br>¥22,000                 |
| M 8 × 1.25        | STUD        | 9346797<br>¥22,600                 | STUD        | 9346798<br>¥22,600                 | STUD        | 9346799<br>¥22,600                 |
| M 10 × 1.5        | STUD        | 9346807<br>¥22,800                 | STUD        | 9346808<br>¥22,800                 | STUD        | 9346809<br>¥22,800                 |
| M 10 × 1.25       | STUD        | 9346817<br>¥21,800                 | STUD        | 9346818<br>¥21,800                 | STUD        | 9346819<br>¥21,800                 |
| M 12 × 1.75       | STUD        | 9346827<br>¥23,400                 | STUD        | 9346828<br>¥23,400                 | STUD        | 9346829<br>¥23,400                 |
| M 12 × 1.25       | STUD        | 9346837<br>¥23,400                 | STUD        | 9346838<br>¥23,400                 | STUD        | 9346839<br>¥23,400                 |
| M 14 × 2          | STUD        | 9346847<br>¥24,600                 | STUD        | 9346848<br>¥24,600                 | STUD        | 9346849<br>¥24,600                 |
| M 16 × 1.5        | STUD        | 9346857<br>¥24,900                 | STUD        | 9346858<br>¥24,900                 | STUD        | 9346859<br>¥24,900                 |

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## ■メートル(M)ねじ Metric screw threads

●めっき前用 Before plating

| 呼び<br>Thread Size | プラグ Plug    |                                    |             |                                    |             |                                    |             |                                    |             |                                    | リング Ring    |                                    |             |                                    |             |                                    |
|-------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|
|                   | GPIP        |                                    | GPWP        |                                    | GP          |                                    | IP          |                                    | WP          |                                    | GR          |                                    | IR          |                                    | WR          |                                    |
|                   | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) |
| M 2 × 0.4         | 2<br>+0.03  | 36060<br>¥29,800                   | 2<br>+0.03  | 36061<br>¥29,800                   | 2<br>+0.03  | 36062<br>¥14,900                   | 2<br>+0.03  | 36063<br>¥14,900                   | 2<br>+0.03  | 36064<br>¥14,900                   | 2<br>-0.03  | 36067<br>¥29,800                   | 2<br>-0.03  | 36068<br>¥29,800                   | 2<br>-0.03  | 36069<br>¥29,800                   |
| M 2.3 × 0.4       | 2<br>+0.03  | 36080<br>¥29,400                   | 2<br>+0.03  | 36081<br>¥29,400                   | 2<br>+0.03  | 36082<br>¥14,700                   | 2<br>+0.03  | 36083<br>¥14,700                   | 2<br>+0.03  | 36084<br>¥14,700                   | 2<br>-0.03  | 36087<br>¥29,400                   | 2<br>-0.03  | 36088<br>¥29,400                   | 2<br>-0.03  | 36089<br>¥29,400                   |
| M 2.6 × 0.45      | 2<br>+0.03  | 36100<br>¥27,600                   | 2<br>+0.03  | 36101<br>¥27,600                   | 2<br>+0.03  | 36102<br>¥13,800                   | 2<br>+0.03  | 36103<br>¥13,800                   | 2<br>+0.03  | 36104<br>¥13,800                   | 2<br>-0.03  | 36107<br>¥27,600                   | 2<br>-0.03  | 36108<br>¥27,600                   | 2<br>-0.03  | 36109<br>¥27,600                   |
| M 3 × 0.6         | 2<br>+0.03  | 36110<br>¥27,200                   | 2<br>+0.03  | 36111<br>¥27,200                   | 2<br>+0.03  | 36112<br>¥13,600                   | 2<br>+0.03  | 36113<br>¥13,600                   | 2<br>+0.03  | 36114<br>¥13,600                   | 2<br>-0.03  | 36117<br>¥27,200                   | 2<br>-0.03  | 36118<br>¥27,200                   | 2<br>-0.03  | 36119<br>¥27,200                   |
| M 3 × 0.5         | 2<br>+0.03  | 36120<br>¥27,200                   | 2<br>+0.03  | 36121<br>¥27,200                   | 2<br>+0.03  | 36122<br>¥13,600                   | 2<br>+0.03  | 36123<br>¥13,600                   | 2<br>+0.03  | 36124<br>¥13,600                   | 2<br>-0.03  | 36127<br>¥27,200                   | 2<br>-0.03  | 36128<br>¥27,200                   | 2<br>-0.03  | 36129<br>¥27,200                   |
| M 3.5 × 0.6       | 2<br>+0.03  | 36130<br>¥25,800                   | 2<br>+0.03  | 36131<br>¥25,800                   | 2<br>+0.03  | 36132<br>¥12,900                   | 2<br>+0.03  | 36133<br>¥12,900                   | 2<br>+0.03  | 36134<br>¥12,900                   | 2<br>-0.03  | 36137<br>¥25,800                   | 2<br>-0.03  | 36138<br>¥25,800                   | 2<br>-0.03  | 36139<br>¥25,800                   |
| M 4 × 0.75        | 2<br>+0.03  | 36140<br>¥25,800                   | 2<br>+0.03  | 36141<br>¥25,800                   | 2<br>+0.03  | 36142<br>¥12,900                   | 2<br>+0.03  | 36143<br>¥12,900                   | 2<br>+0.03  | 36144<br>¥12,900                   | 2<br>-0.03  | 36147<br>¥25,800                   | 2<br>-0.03  | 36148<br>¥25,800                   | 2<br>-0.03  | 36149<br>¥25,800                   |
| M 4 × 0.7         | 2<br>+0.03  | 36150<br>¥25,800                   | 2<br>+0.03  | 36151<br>¥25,800                   | 2<br>+0.03  | 36152<br>¥12,900                   | 2<br>+0.03  | 36153<br>¥12,900                   | 2<br>+0.03  | 36154<br>¥12,900                   | 2<br>-0.03  | 36157<br>¥25,800                   | 2<br>-0.03  | 36158<br>¥25,800                   | 2<br>-0.03  | 36159<br>¥25,800                   |
| M 5 × 0.9         | 2<br>+0.03  | 36170<br>¥25,000                   | 2<br>+0.03  | 36171<br>¥25,000                   | 2<br>+0.03  | 36172<br>¥12,500                   | 2<br>+0.03  | 36173<br>¥12,500                   | 2<br>+0.03  | 36174<br>¥12,500                   | 2<br>-0.03  | 36177<br>¥25,000                   | 2<br>-0.03  | 36178<br>¥25,000                   | 2<br>-0.03  | 36179<br>¥25,000                   |
| M 5 × 0.8         | 2<br>+0.03  | 36180<br>¥25,600                   | 2<br>+0.03  | 36181<br>¥25,600                   | 2<br>+0.03  | 36182<br>¥12,800                   | 2<br>+0.03  | 36183<br>¥12,800                   | 2<br>+0.03  | 36184<br>¥12,800                   | 2<br>-0.03  | 36187<br>¥25,600                   | 2<br>-0.03  | 36188<br>¥25,600                   | 2<br>-0.03  | 36189<br>¥25,600                   |
| M 6 × 1           | 2<br>+0.03  | 36200<br>¥25,400                   | 2<br>+0.03  | 36201<br>¥25,400                   | 2<br>+0.03  | 36202<br>¥12,700                   | 2<br>+0.03  | 36203<br>¥12,700                   | 2<br>+0.03  | 36204<br>¥12,700                   | 2<br>-0.03  | 36207<br>¥25,400                   | 2<br>-0.03  | 36208<br>¥25,400                   | 2<br>-0.03  | 36209<br>¥25,400                   |
| M 8 × 1.25        | 2<br>+0.03  | 36220<br>¥25,800                   | 2<br>+0.03  | 36221<br>¥25,800                   | 2<br>+0.03  | 36222<br>¥12,900                   | 2<br>+0.03  | 36223<br>¥12,900                   | 2<br>+0.03  | 36224<br>¥12,900                   | 2<br>-0.03  | 36227<br>¥25,800                   | 2<br>-0.03  | 36228<br>¥25,800                   | 2<br>-0.03  | 36229<br>¥25,800                   |
| M 10 × 1.5        | 2<br>+0.03  | 36240<br>¥26,400                   | 2<br>+0.03  | 36241<br>¥26,400                   | 2<br>+0.03  | 36242<br>¥13,200                   | 2<br>+0.03  | 36243<br>¥13,200                   | 2<br>+0.03  | 36244<br>¥13,200                   | 2<br>-0.03  | 36247<br>¥26,400                   | 2<br>-0.03  | 36248<br>¥26,400                   | 2<br>-0.03  | 36249<br>¥26,400                   |
| M 10 × 1.25       | 2<br>+0.03  | 36250<br>¥25,800                   | 2<br>+0.03  | 36251<br>¥25,800                   | 2<br>+0.03  | 36252<br>¥12,900                   | 2<br>+0.03  | 36253<br>¥12,900                   | 2<br>+0.03  | 36254<br>¥12,900                   | 2<br>-0.03  | 36257<br>¥25,800                   | 2<br>-0.03  | 36258<br>¥25,800                   | 2<br>-0.03  | 36259<br>¥25,800                   |
| M 12 × 1.75       | 2<br>+0.03  | 36270<br>¥27,600                   | 2<br>+0.03  | 36271<br>¥27,600                   | 2<br>+0.03  | 36272<br>¥13,800                   | 2<br>+0.03  | 36273<br>¥13,800                   | 2<br>+0.03  | 36274<br>¥13,800                   | 2<br>-0.03  | 36277<br>¥27,600                   | 2<br>-0.03  | 36278<br>¥27,600                   | 2<br>-0.03  | 36279<br>¥27,600                   |
| M 12 × 1.5        | 2<br>+0.03  | 36280<br>¥27,600                   | 2<br>+0.03  | 36281<br>¥27,600                   | 2<br>+0.03  | 36282<br>¥13,800                   | 2<br>+0.03  | 36283<br>¥13,800                   | 2<br>+0.03  | 36284<br>¥13,800                   | 2<br>-0.03  | 36287<br>¥27,600                   | 2<br>-0.03  | 36288<br>¥27,600                   | 2<br>-0.03  | 36289<br>¥27,600                   |
| M 12 × 1.25       | 2<br>+0.03  | 36290<br>¥27,600                   | 2<br>+0.03  | 36291<br>¥27,600                   | 2<br>+0.03  | 36292<br>¥13,800                   | 2<br>+0.03  | 36293<br>¥13,800                   | 2<br>+0.03  | 36294<br>¥13,800                   | 2<br>-0.03  | 36297<br>¥27,600                   | 2<br>-0.03  | 36298<br>¥27,600                   | 2<br>-0.03  | 36299<br>¥27,600                   |
| M 14 × 2          | 2<br>+0.03  | 9325690<br>¥26,800                 | -           | -                                  | 2<br>+0.03  | 9325692<br>¥13,400                 | 2<br>+0.03  | 9325693<br>¥13,400                 | -           | -                                  | 2<br>-0.03  | 9325697<br>¥26,800                 | 2<br>-0.03  | 9325698<br>¥26,800                 | -           | -                                  |
| M 14 × 1.5        | 2<br>+0.03  | 9325700<br>¥26,400                 | -           | -                                  | 2<br>+0.03  | 9325702<br>¥13,200                 | 2<br>+0.03  | 9325703<br>¥13,200                 | -           | -                                  | 2<br>-0.03  | 9325707<br>¥26,400                 | 2<br>-0.03  | 9325708<br>¥26,400                 | -           | -                                  |

※1: 首下長・ハンドル形状寸法は、P.94・95を参照下さい。

※1: Refer to pp. 94 and 95 for the neck length and handle shape dimensions.



前ページより

FROM 呼び Size M2 ~ M14

## ■メートル(M)ねじ Metric screw threads

●めっき前用 Before plating

| 呼び<br>Thread Size | プラグ Plug    |                                    |             |                                    |             |                                    |             |                                    |             | リング Ring                           |             |                                    |             |                                    |             |                                    |
|-------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|
|                   | GPIP        |                                    | GPWP        |                                    | GP          |                                    | IP          |                                    | WP          | GR                                 |             | IR                                 |             | WR                                 |             |                                    |
|                   | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) |
| M16 × 2           | 2<br>+0.03  | 9325810<br>¥28,200                 | -           | -                                  | 2<br>+0.03  | 9325812<br>¥14,100                 | 2<br>+0.03  | 9325813<br>¥14,100                 | -           | -                                  | 2<br>-0.03  | 9325817<br>¥28,200                 | 2<br>-0.03  | 9325818<br>¥28,200                 | -           | -                                  |
| M16 × 1.5         | 2<br>+0.03  | 9325820<br>¥27,600                 | -           | -                                  | 2<br>+0.03  | 9325822<br>¥13,800                 | 2<br>+0.03  | 9325823<br>¥13,800                 | -           | -                                  | 2<br>-0.03  | 9325827<br>¥27,600                 | 2<br>-0.03  | 9325828<br>¥27,600                 | -           | -                                  |
| M18 × 2.5         | 2<br>+0.03  | 9325930<br>¥30,400                 | -           | -                                  | 2<br>+0.03  | 9325932<br>¥15,200                 | 2<br>+0.03  | 9325933<br>¥15,200                 | -           | -                                  | 2<br>-0.03  | 9325937<br>¥30,400                 | 2<br>-0.03  | 9325938<br>¥30,400                 | -           | -                                  |
| M18 × 1.5         | 2<br>+0.03  | 9325950<br>¥28,600                 | -           | -                                  | 2<br>+0.03  | 9325952<br>¥14,300                 | 2<br>+0.03  | 9325953<br>¥14,300                 | -           | -                                  | 2<br>-0.03  | 9325957<br>¥28,600                 | 2<br>-0.03  | 9325958<br>¥28,600                 | -           | -                                  |
| M20 × 2.5         | 2<br>+0.03  | 9326070<br>¥32,800                 | -           | -                                  | 2<br>+0.03  | 9326072<br>¥16,400                 | 2<br>+0.03  | 9326073<br>¥16,400                 | -           | -                                  | 2<br>-0.03  | 9326077<br>¥32,800                 | 2<br>-0.03  | 9326078<br>¥32,800                 | -           | -                                  |
| M20 × 1.5         | 2<br>+0.03  | 9326090<br>¥30,400                 | -           | -                                  | 2<br>+0.03  | 9326092<br>¥15,200                 | 2<br>+0.03  | 9326093<br>¥15,200                 | -           | -                                  | 2<br>-0.03  | 9326097<br>¥30,400                 | 2<br>-0.03  | 9326098<br>¥30,400                 | -           | -                                  |

※1 : 首下長・ハンドル形状寸法は、P.94・95を参照下さい。

※1 : Refer to pp. 94 and 95 for the neck length and handle shape dimensions.



## ■メートル(M)ねじ Metric screw threads

●JIS(ISO) めっき前用【はめあい区分:中】 Before plating (Fitting quality:Medium)

| 呼び<br>Thread Size | プラグ Plug    |                                    |             |                                    |             |                                    |
|-------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|
|                   | GPNP        |                                    | GP          |                                    | NP          |                                    |
|                   | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) |
| M 2 × 0.4         | 6H+0.03     | 9312150<br>¥29,800                 | 6H+0.03     | 9312152<br>¥14,900                 | 6H+0.03     | 9312153<br>¥14,900                 |
| M 3 × 0.5         | 6H+0.03     | 9312280<br>¥27,200                 | 6H+0.03     | 9312282<br>¥13,600                 | 6H+0.03     | 9312283<br>¥13,600                 |
| M 3.5 × 0.6       | 6H+0.03     | 9312300<br>¥25,800                 | 6H+0.03     | 9312302<br>¥12,900                 | 6H+0.03     | 9312303<br>¥12,900                 |
| M 4 × 0.7         | 6H+0.03     | 9312350<br>¥25,800                 | 6H+0.03     | 9312352<br>¥12,900                 | 6H+0.03     | 9312353<br>¥12,900                 |
| M 5 × 0.8         | 6H+0.03     | 9312400<br>¥25,600                 | 6H+0.03     | 9312402<br>¥12,800                 | 6H+0.03     | 9312403<br>¥12,800                 |
| M 6 × 1           | 6H+0.03     | 9312460<br>¥25,400                 | 6H+0.03     | 9312462<br>¥12,700                 | 6H+0.03     | 9312463<br>¥12,700                 |
| M 8 × 1.25        | 6H+0.03     | 9312520<br>¥25,800                 | 6H+0.03     | 9312522<br>¥12,900                 | 6H+0.03     | 9312523<br>¥12,900                 |
| M10 × 1.5         | 6H+0.03     | 9312600<br>¥26,400                 | 6H+0.03     | 9312602<br>¥13,200                 | 6H+0.03     | 9312603<br>¥13,200                 |
| M10 × 1.25        | 6H+0.03     | 9312610<br>¥25,800                 | 6H+0.03     | 9312612<br>¥12,900                 | 6H+0.03     | 9312613<br>¥12,900                 |
| M12 × 1.75        | 6H+0.03     | 9312700<br>¥27,600                 | 6H+0.03     | 9312702<br>¥13,800                 | 6H+0.03     | 9312703<br>¥13,800                 |
| M12 × 1.5         | 6H+0.03     | 9312710<br>¥27,600                 | 6H+0.03     | 9312712<br>¥13,800                 | 6H+0.03     | 9312713<br>¥13,800                 |
| M12 × 1.25        | 6H+0.03     | 9312720<br>¥27,600                 | 6H+0.03     | 9312722<br>¥13,800                 | 6H+0.03     | 9312723<br>¥13,800                 |
| M14 × 2           | 6H+0.03     | 9312820<br>¥26,800                 | 6H+0.03     | 9312822<br>¥13,400                 | 6H+0.03     | 9312823<br>¥13,400                 |
| M14 × 1.5         | 6H+0.03     | 9312830<br>¥26,400                 | 6H+0.03     | 9312832<br>¥13,200                 | 6H+0.03     | 9312833<br>¥13,200                 |
| M16 × 2           | 6H+0.03     | 9312940<br>¥28,200                 | 6H+0.03     | 9312942<br>¥14,100                 | 6H+0.03     | 9312943<br>¥14,100                 |
| M16 × 1.5         | 6H+0.03     | 9312950<br>¥27,600                 | 6H+0.03     | 9312952<br>¥13,800                 | 6H+0.03     | 9312953<br>¥13,800                 |
| M18 × 2.5         | 6H+0.03     | 9313060<br>¥30,400                 | 6H+0.03     | 9313062<br>¥15,200                 | 6H+0.03     | 9313063<br>¥15,200                 |
| M18 × 1.5         | 6H+0.03     | 9313080<br>¥28,600                 | 6H+0.03     | 9313082<br>¥14,300                 | 6H+0.03     | 9313083<br>¥14,300                 |
| M20 × 2.5         | 6H+0.03     | 9313200<br>¥32,800                 | 6H+0.03     | 9313202<br>¥16,400                 | 6H+0.03     | 9313203<br>¥16,400                 |
| M20 × 1.5         | 6H+0.03     | 9313220<br>¥30,400                 | 6H+0.03     | 9313222<br>¥15,200                 | 6H+0.03     | 9313223<br>¥15,200                 |

\*1 : 首下長・ハンドル形状寸法は、P.94・95を参照下さい。

\*1 : Refer to pp. 94 and 95 for the neck length and handle shape dimensions.

## ■ユニファイ(U)ねじ Unified inch screw threads

| 呼び<br>Thread Size | プラグ Plug    |                                    |             |                                    |             |                                    |             |                                    |             | リング Ring                           |             |                                    |             |                                    |             |                                    |
|-------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|
|                   | GPIP        |                                    | GPWP        |                                    | GP          |                                    | IP          |                                    | WP          |                                    | GR          |                                    | IR          |                                    | WR          |                                    |
|                   | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) |
| No. 0 - 80 UNF    | 2B          | 34010<br>¥35,200                   | 2B          | 34011<br>¥35,200                   | 2B          | 34012<br>¥17,600                   | 2B          | 34013<br>¥17,600                   | 2B          | 34014<br>¥17,600                   | 2A          | 34017<br>¥35,200                   | 2A          | 34018<br>¥35,200                   | 2A          | 34019<br>¥35,200                   |
| No. 1 - 64 UNC    | 2B          | 34020<br>¥30,200                   | 2B          | 34021<br>¥30,200                   | 2B          | 34022<br>¥15,100                   | 2B          | 34023<br>¥15,100                   | 2B          | 34024<br>¥15,100                   | 2A          | 34027<br>¥30,200                   | 2A          | 34028<br>¥30,200                   | 2A          | 34029<br>¥30,200                   |
| No. 1 - 72 UNF    | 2B          | 34030<br>¥30,200                   | 2B          | 34031<br>¥30,200                   | 2B          | 34032<br>¥15,100                   | 2B          | 34033<br>¥15,100                   | 2B          | 34034<br>¥15,100                   | 2A          | 34037<br>¥30,200                   | 2A          | 34038<br>¥30,200                   | 2A          | 34039<br>¥30,200                   |
| No. 2 - 56 UNC    | 2B          | 34040<br>¥25,400                   | 2B          | 34041<br>¥25,400                   | 2B          | 34042<br>¥12,700                   | 2B          | 34043<br>¥12,700                   | 2B          | 34044<br>¥12,700                   | 2A          | 34047<br>¥25,400                   | 2A          | 34048<br>¥25,400                   | 2A          | 34049<br>¥25,400                   |
| No. 2 - 64 UNF    | 2B          | 34050<br>¥27,200                   | 2B          | 34051<br>¥27,200                   | 2B          | 34052<br>¥13,600                   | 2B          | 34053<br>¥13,600                   | 2B          | 34054<br>¥13,600                   | 2A          | 34057<br>¥27,200                   | 2A          | 34058<br>¥27,200                   | 2A          | 34059<br>¥27,200                   |
| No. 3 - 48 UNC    | 2B          | 34060<br>¥25,400                   | 2B          | 34061<br>¥25,400                   | 2B          | 34062<br>¥12,700                   | 2B          | 34063<br>¥12,700                   | 2B          | 34064<br>¥12,700                   | 2A          | 34067<br>¥25,400                   | 2A          | 34068<br>¥25,400                   | 2A          | 34069<br>¥25,400                   |
| No. 3 - 56 UNF    | 2B          | 34070<br>¥25,400                   | 2B          | 34071<br>¥25,400                   | 2B          | 34072<br>¥12,700                   | 2B          | 34073<br>¥12,700                   | 2B          | 34074<br>¥12,700                   | 2A          | 34077<br>¥25,400                   | 2A          | 34078<br>¥25,400                   | 2A          | 34079<br>¥25,400                   |
| No. 4 - 40 UNC    | 2B          | 34080<br>¥24,200                   | 2B          | 34081<br>¥24,200                   | 2B          | 34082<br>¥12,100                   | 2B          | 34083<br>¥12,100                   | 2B          | 34084<br>¥12,100                   | 2A          | 34087<br>¥24,200                   | 2A          | 34088<br>¥24,200                   | 2A          | 34089<br>¥24,200                   |
| No. 4 - 48 UNF    | 2B          | 34090<br>¥24,200                   | 2B          | 34091<br>¥24,200                   | 2B          | 34092<br>¥12,100                   | 2B          | 34093<br>¥12,100                   | 2B          | 34094<br>¥12,100                   | 2A          | 34097<br>¥24,200                   | 2A          | 34098<br>¥24,200                   | 2A          | 34099<br>¥24,200                   |
| No. 5 - 40 UNC    | 2B          | 34110<br>¥23,200                   | 2B          | 34111<br>¥23,200                   | 2B          | 34112<br>¥11,600                   | 2B          | 34113<br>¥11,600                   | 2B          | 34114<br>¥11,600                   | 2A          | 34117<br>¥23,200                   | 2A          | 34118<br>¥23,200                   | 2A          | 34119<br>¥23,200                   |
| No. 5 - 44 UNF    | 2B          | 34120<br>¥24,200                   | 2B          | 34121<br>¥24,200                   | 2B          | 34122<br>¥12,100                   | 2B          | 34123<br>¥12,100                   | 2B          | 34124<br>¥12,100                   | 2A          | 34127<br>¥24,200                   | 2A          | 34128<br>¥24,200                   | 2A          | 34129<br>¥24,200                   |
| No. 6 - 32 UNC    | 2B          | 34130<br>¥23,200                   | 2B          | 34131<br>¥23,200                   | 2B          | 34132<br>¥11,600                   | 2B          | 34133<br>¥11,600                   | 2B          | 34134<br>¥11,600                   | 2A          | 34137<br>¥23,200                   | 2A          | 34138<br>¥23,200                   | 2A          | 34139<br>¥23,200                   |
| No. 6 - 40 UNF    | 2B          | 34140<br>¥23,200                   | 2B          | 34141<br>¥23,200                   | 2B          | 34142<br>¥11,600                   | 2B          | 34143<br>¥11,600                   | 2B          | 34144<br>¥11,600                   | 2A          | 34147<br>¥23,200                   | 2A          | 34148<br>¥23,200                   | 2A          | 34149<br>¥23,200                   |
| No. 8 - 32 UNC    | 2B          | 34150<br>¥23,600                   | 2B          | 34151<br>¥23,600                   | 2B          | 34152<br>¥11,800                   | 2B          | 34153<br>¥11,800                   | 2B          | 34154<br>¥11,800                   | 2A          | 34157<br>¥23,600                   | 2A          | 34158<br>¥23,600                   | 2A          | 34159<br>¥23,600                   |
| No. 8 - 36 UNF    | 2B          | 34160<br>¥22,800                   | 2B          | 34161<br>¥22,800                   | 2B          | 34162<br>¥11,400                   | 2B          | 34163<br>¥11,400                   | 2B          | 34164<br>¥11,400                   | 2A          | 34167<br>¥22,800                   | 2A          | 34168<br>¥22,800                   | 2A          | 34169<br>¥22,800                   |
| No.10 - 24 UNC    | 2B          | 34170<br>¥22,000                   | 2B          | 34171<br>¥22,000                   | 2B          | 34172<br>¥11,000                   | 2B          | 34173<br>¥11,000                   | 2B          | 34174<br>¥11,000                   | 2A          | 34177<br>¥22,000                   | 2A          | 34178<br>¥22,000                   | 2A          | 34179<br>¥22,000                   |
| No.10 - 32 UNF    | 2B          | 34180<br>¥22,400                   | 2B          | 34181<br>¥22,400                   | 2B          | 34182<br>¥11,200                   | 2B          | 34183<br>¥11,200                   | 2B          | 34184<br>¥11,200                   | 2A          | 34187<br>¥22,400                   | 2A          | 34188<br>¥22,400                   | 2A          | 34189<br>¥22,400                   |
| No.12 - 24 UNC    | 2B          | 34190<br>¥22,400                   | 2B          | 34191<br>¥22,400                   | 2B          | 34192<br>¥11,200                   | 2B          | 34193<br>¥11,200                   | 2B          | 34194<br>¥11,200                   | 2A          | 34197<br>¥22,400                   | 2A          | 34198<br>¥22,400                   | 2A          | 34199<br>¥22,400                   |
| No.12 - 28 UNF    | 2B          | 34200<br>¥22,400                   | 2B          | 34201<br>¥22,400                   | 2B          | 34202<br>¥11,200                   | 2B          | 34203<br>¥11,200                   | 2B          | 34204<br>¥11,200                   | 2A          | 34207<br>¥22,400                   | 2A          | 34208<br>¥22,400                   | 2A          | 34209<br>¥22,400                   |

\* UNEF, UNS, UNIは"ANSI/ASME B1.2"準用です。 UNEF, UNS, UN are manufactured in correspondence to "ANSI / ASME B1.2" .

目次

選定表

M 従来JIS

M JIS(SO)

M STUD

めっき前 M

U,UNJ

W

ねじ用限界ゲージ / LG

SM

管用平行 PS,PF 従来JIS

管用平行 G JIS(SO)

内径プラグゲージ

粉末ハイス M

超硬 M

コーティング付き M,U

インサート用 M,U,UNJ

M

W

管用平行 PS,PF

PT 従来JIS

R JIS(SO) NPT

NPTF

管用テーパ(ねじ) / TG

PG/TPG RG-M/ LCG

FAQ/ 校正証明書

その他

特殊品

ねじ規格表



前ページより  
FROM 呼び Size | No.0 ~ No.12

## ユニファイ(U)ねじ Unified inch screw threads

| 呼び<br>Thread Size | プラグ Plug    |                                    |             |                                    |             |                                    | リング Ring    |                                    |             |                                    |             |                                    |             |                                    |             |                                    |
|-------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|
|                   | GPIP        |                                    | GPWP        |                                    | GP          |                                    | IP          |                                    | WP          |                                    | GR          |                                    | IR          |                                    | WR          |                                    |
|                   | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) |
| 1/4 -20 UNC       | 2B          | 34220<br>¥22,400                   | 2B          | 34221<br>¥22,400                   | 2B          | 34222<br>¥11,200                   | 2B          | 34223<br>¥11,200                   | 2B          | 34224<br>¥11,200                   | 2A          | 34227<br>¥22,400                   | 2A          | 34228<br>¥22,400                   | 2A          | 34229<br>¥22,400                   |
| 1/4 -28 UNF       | 2B          | 34230<br>¥22,400                   | 2B          | 34231<br>¥22,400                   | 2B          | 34232<br>¥11,200                   | 2B          | 34233<br>¥11,200                   | 2B          | 34234<br>¥11,200                   | 2A          | 34237<br>¥22,400                   | 2A          | 34238<br>¥22,400                   | 2A          | 34239<br>¥22,400                   |
| 1/4 -32 UNEF      | 2B          | 34240<br>¥27,000                   | 2B          | 34241<br>¥27,000                   | 2B          | 34242<br>¥13,500                   | 2B          | 34243<br>¥13,500                   | 2B          | 34244<br>¥13,500                   | 2A          | 34247<br>¥27,000                   | 2A          | 34248<br>¥27,000                   | 2A          | 34249<br>¥27,000                   |
| 5/16 -18 UNC      | 2B          | 34250<br>¥22,600                   | 2B          | 34251<br>¥22,600                   | 2B          | 34252<br>¥11,300                   | 2B          | 34253<br>¥11,300                   | 2B          | 34254<br>¥11,300                   | 2A          | 34257<br>¥22,600                   | 2A          | 34258<br>¥22,600                   | 2A          | 34259<br>¥22,600                   |
| 5/16 -24 UNF      | 2B          | 34260<br>¥22,800                   | 2B          | 34261<br>¥22,800                   | 2B          | 34262<br>¥11,400                   | 2B          | 34263<br>¥11,400                   | 2B          | 34264<br>¥11,400                   | 2A          | 34267<br>¥22,800                   | 2A          | 34268<br>¥22,800                   | 2A          | 34269<br>¥22,800                   |
| 5/16 -32 UNEF     | 2B          | 34270<br>¥27,000                   | 2B          | 34271<br>¥27,000                   | 2B          | 34272<br>¥13,500                   | 2B          | 34273<br>¥13,500                   | 2B          | 34274<br>¥13,500                   | 2A          | 34277<br>¥27,000                   | 2A          | 34278<br>¥27,000                   | 2A          | 34279<br>¥27,000                   |
| 3/8 -16 UNC       | 2B          | 34280<br>¥22,800                   | 2B          | 34281<br>¥22,800                   | 2B          | 34282<br>¥11,400                   | 2B          | 34283<br>¥11,400                   | 2B          | 34284<br>¥11,400                   | 2A          | 34287<br>¥22,800                   | 2A          | 34288<br>¥22,800                   | 2A          | 34289<br>¥22,800                   |
| 3/8 -24 UNF       | 2B          | 34290<br>¥23,800                   | 2B          | 34291<br>¥23,800                   | 2B          | 34292<br>¥11,900                   | 2B          | 34293<br>¥11,900                   | 2B          | 34294<br>¥11,900                   | 2A          | 34297<br>¥23,800                   | 2A          | 34298<br>¥23,800                   | 2A          | 34299<br>¥23,800                   |
| 3/8 -32 UNEF      | 2B          | 34300<br>¥27,200                   | 2B          | 34301<br>¥27,200                   | 2B          | 34302<br>¥13,600                   | 2B          | 34303<br>¥13,600                   | 2B          | 34304<br>¥13,600                   | 2A          | 34307<br>¥27,200                   | 2A          | 34308<br>¥27,200                   | 2A          | 34309<br>¥27,200                   |
| 7/16 -14 UNC      | 2B          | 34310<br>¥23,800                   | 2B          | 34311<br>¥23,800                   | 2B          | 34312<br>¥11,900                   | 2B          | 34313<br>¥11,900                   | 2B          | 34314<br>¥11,900                   | 2A          | 34317<br>¥23,800                   | 2A          | 34318<br>¥23,800                   | 2A          | 34319<br>¥23,800                   |
| 7/16 -20 UNF      | 2B          | 34320<br>¥23,800                   | 2B          | 34321<br>¥23,800                   | 2B          | 34322<br>¥11,900                   | 2B          | 34323<br>¥11,900                   | 2B          | 34324<br>¥11,900                   | 2A          | 34327<br>¥23,800                   | 2A          | 34328<br>¥23,800                   | 2A          | 34329<br>¥23,800                   |
| 1/2 -13 UNC       | 2B          | 34340<br>¥24,200                   | 2B          | 34341<br>¥24,200                   | 2B          | 34342<br>¥12,100                   | 2B          | 34343<br>¥12,100                   | 2B          | 34344<br>¥12,100                   | 2A          | 34347<br>¥24,200                   | 2A          | 34348<br>¥24,200                   | 2A          | 34349<br>¥24,200                   |
| 1/2 -20 UNF       | 2B          | 34360<br>¥24,200                   | 2B          | 34361<br>¥24,200                   | 2B          | 34362<br>¥12,100                   | 2B          | 34363<br>¥12,100                   | 2B          | 34364<br>¥12,100                   | 2A          | 34367<br>¥24,200                   | 2A          | 34368<br>¥24,200                   | 2A          | 34369<br>¥24,200                   |
| 1/2 -32 UN        | 2B          | 9330600<br>¥29,000                 | 2B          | 9330601<br>¥29,000                 | 2B          | 9330602<br>¥14,500                 | 2B          | 9330603<br>¥14,500                 | 2B          | 9330604<br>¥14,500                 | 2A          | 9330607<br>¥29,000                 | 2A          | 9330608<br>¥29,000                 | 2A          | 9330609<br>¥29,000                 |
| 9/16 -12 UNC      | 2B          | 34390<br>¥25,600                   | 2B          | 34391<br>¥25,600                   | 2B          | 34392<br>¥12,800                   | 2B          | 34393<br>¥12,800                   | 2B          | 34394<br>¥12,800                   | 2A          | 34397<br>¥25,600                   | 2A          | 34398<br>¥25,600                   | 2A          | 34399<br>¥25,600                   |
| 9/16 -18 UNF      | 2B          | 34400<br>¥25,400                   | 2B          | 34401<br>¥25,400                   | 2B          | 34402<br>¥12,700                   | 2B          | 34403<br>¥12,700                   | 2B          | 34404<br>¥12,700                   | 2A          | 34407<br>¥25,400                   | 2A          | 34408<br>¥25,400                   | 2A          | 34409<br>¥25,400                   |
| 5/8 -11 UNC       | 2B          | 34420<br>¥27,000                   | 2B          | 34421<br>¥27,000                   | 2B          | 34422<br>¥13,500                   | 2B          | 34423<br>¥13,500                   | 2B          | 34424<br>¥13,500                   | 2A          | 34427<br>¥27,000                   | 2A          | 34428<br>¥27,000                   | 2A          | 34429<br>¥27,000                   |
| 5/8 -18 UNF       | 2B          | 34430<br>¥26,400                   | 2B          | 34431<br>¥26,400                   | 2B          | 34432<br>¥13,200                   | 2B          | 34433<br>¥13,200                   | 2B          | 34434<br>¥13,200                   | 2A          | 34437<br>¥26,400                   | 2A          | 34438<br>¥26,400                   | 2A          | 34439<br>¥26,400                   |
| 5/8 -24 UNEF      | 2B          | 34440<br>¥32,400                   | 2B          | 34441<br>¥32,400                   | 2B          | 34442<br>¥16,200                   | 2B          | 34443<br>¥16,200                   | 2B          | 34444<br>¥16,200                   | 2A          | 34447<br>¥32,400                   | 2A          | 34448<br>¥32,400                   | 2A          | 34449<br>¥32,400                   |

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前ページより

FROM 呼び Size 1/4 ~ 5/8

## ■ユニファイ(U)ねじ Unified inch screw threads

| 呼び<br>Thread Size | プラグ Plug    |                                    |             |                                    |             |                                    |             |                                    |             | リング Ring                           |             |                                    |             |                                    |             |                                    |
|-------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|
|                   | GPJP        |                                    | GPWP        |                                    | GP          |                                    | IP          |                                    | WP          |                                    | GR          |                                    | IR          |                                    | WR          |                                    |
|                   | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) |
| 3/4 -10 UNC       | 2B          | 34450<br>¥31,400                   | 2B          | 34451<br>¥31,400                   | 2B          | 34452<br>¥15,700                   | 2B          | 34453<br>¥15,700                   | 2B          | 34454<br>¥15,700                   | 2A          | 34457<br>¥31,400                   | 2A          | 34458<br>¥31,400                   | 2A          | 34459<br>¥31,400                   |
| 3/4 -16 UNF       | 2B          | 34460<br>¥29,000                   | 2B          | 34461<br>¥29,000                   | 2B          | 34462<br>¥14,500                   | 2B          | 34463<br>¥14,500                   | 2B          | 34464<br>¥14,500                   | 2A          | 34467<br>¥29,000                   | 2A          | 34468<br>¥29,000                   | 2A          | 34469<br>¥29,000                   |
| 7/8 - 9 UNC       | 2B          | 34480<br>¥33,800                   | 2B          | 34481<br>¥33,800                   | 2B          | 34482<br>¥16,900                   | 2B          | 34483<br>¥16,900                   | 2B          | 34484<br>¥16,900                   | 2A          | 34487<br>¥33,800                   | 2A          | 34488<br>¥33,800                   | 2A          | 34489<br>¥33,800                   |
| 7/8 -14 UNF       | 2B          | 34490<br>¥30,400                   | 2B          | 34491<br>¥30,400                   | 2B          | 34492<br>¥15,200                   | 2B          | 34493<br>¥15,200                   | 2B          | 34494<br>¥15,200                   | 2A          | 34497<br>¥30,400                   | 2A          | 34498<br>¥30,400                   | 2A          | 34499<br>¥30,400                   |
| 1 - 8 UNC         | 2B          | 34510<br>¥37,400                   | 2B          | 34511<br>¥37,400                   | 2B          | 34512<br>¥18,700                   | 2B          | 34513<br>¥18,700                   | 2B          | 34514<br>¥18,700                   | 2A          | 34517<br>¥37,400                   | 2A          | 34518<br>¥37,400                   | 2A          | 34519<br>¥37,400                   |
| 1 -12 UNF         | 2B          | 34520<br>¥33,800                   | 2B          | 34521<br>¥33,800                   | 2B          | 34522<br>¥16,900                   | 2B          | 34523<br>¥16,900                   | 2B          | 34524<br>¥16,900                   | 2A          | 34527<br>¥33,800                   | 2A          | 34528<br>¥33,800                   | 2A          | 34529<br>¥33,800                   |
| 1 -14 UNS         | 2B          | 34530<br>¥44,800                   | 2B          | 34531<br>¥44,800                   | 2B          | 34532<br>¥22,400                   | 2B          | 34533<br>¥22,400                   | 2B          | 34534<br>¥22,400                   | 2A          | 34537<br>¥44,800                   | 2A          | 34538<br>¥44,800                   | 2A          | 34539<br>¥44,800                   |
| 1 1/16 -12 UN     | 2B          | 9330660<br>¥48,600                 | 2B          | 9330661<br>¥48,600                 | 2B          | 9330662<br>¥24,300                 | 2B          | 9330663<br>¥24,300                 | 2B          | 9330664<br>¥24,300                 | 2A          | 9330667<br>¥48,600                 | 2A          | 9330668<br>¥48,600                 | 2A          | 9330669<br>¥48,600                 |
| 1 1/8 - 7 UNC     | 2B          | 34550<br>¥43,600                   | 2B          | 34551<br>¥43,600                   | 2B          | 34552<br>¥21,800                   | 2B          | 34553<br>¥21,800                   | 2B          | 34554<br>¥21,800                   | 2A          | 34557<br>¥43,600                   | 2A          | 34558<br>¥43,600                   | 2A          | 34559<br>¥43,600                   |
| 1 1/8 - 8 UN      | 2B          | 9330680<br>¥52,000                 | 2B          | 9330681<br>¥52,000                 | 2B          | 9330682<br>¥26,000                 | 2B          | 9330683<br>¥26,000                 | 2B          | 9330684<br>¥26,000                 | 2A          | 9330687<br>¥52,000                 | 2A          | 9330688<br>¥52,000                 | 2A          | 9330689<br>¥52,000                 |
| 1 1/8 -12 UNF     | 2B          | 34560<br>¥36,400                   | 2B          | 34561<br>¥36,400                   | 2B          | 34562<br>¥18,200                   | 2B          | 34563<br>¥18,200                   | 2B          | 34564<br>¥18,200                   | 2A          | 34567<br>¥36,400                   | 2A          | 34568<br>¥36,400                   | 2A          | 34569<br>¥36,400                   |
| 1 3/16 -12 UN     | 2B          | 9330700<br>¥55,400                 | 2B          | 9330701<br>¥55,400                 | 2B          | 9330702<br>¥27,700                 | 2B          | 9330703<br>¥27,700                 | 2B          | 9330704<br>¥27,700                 | 2A          | 9330707<br>¥55,400                 | 2A          | 9330708<br>¥55,400                 | 2A          | 9330709<br>¥55,400                 |
| 1 1/4 - 7 UNC     | 2B          | 34580<br>¥48,600                   | 2B          | 34581<br>¥48,600                   | 2B          | 34582<br>¥24,300                   | 2B          | 34583<br>¥24,300                   | 2B          | 34584<br>¥24,300                   | 2A          | 34587<br>¥48,600                   | 2A          | 34588<br>¥48,600                   | 2A          | 34589<br>¥48,600                   |
| 1 1/4 - 8 UN      | 2B          | 9330710<br>¥58,400                 | 2B          | 9330711<br>¥58,400                 | 2B          | 9330712<br>¥29,200                 | 2B          | 9330713<br>¥29,200                 | 2B          | 9330714<br>¥29,200                 | 2A          | 9330717<br>¥58,400                 | 2A          | 9330718<br>¥58,400                 | 2A          | 9330719<br>¥58,400                 |
| 1 1/4 -12 UNF     | 2B          | 34590<br>¥41,400                   | 2B          | 34591<br>¥41,400                   | 2B          | 34592<br>¥20,700                   | 2B          | 34593<br>¥20,700                   | 2B          | 34594<br>¥20,700                   | 2A          | 34597<br>¥41,400                   | 2A          | 34598<br>¥41,400                   | 2A          | 34599<br>¥41,400                   |
| 1 5/16 -12 UN     | 2B          | 9330720<br>¥61,000                 | 2B          | 9330721<br>¥61,000                 | 2B          | 9330722<br>¥30,500                 | 2B          | 9330723<br>¥30,500                 | 2B          | 9330724<br>¥30,500                 | 2A          | 9330727<br>¥61,000                 | 2A          | 9330728<br>¥61,000                 | 2A          | 9330729<br>¥61,000                 |
| 1 3/8 - 6 UNC     | 2B          | 34620<br>¥53,200                   | 2B          | 34621<br>¥53,200                   | 2B          | 34622<br>¥26,600                   | 2B          | 34623<br>¥26,600                   | 2B          | 34624<br>¥26,600                   | 2A          | 34627<br>¥53,200                   | 2A          | 34628<br>¥53,200                   | 2A          | 34629<br>¥53,200                   |
| 1 3/8 - 8 UN      | 2B          | 9330730<br>¥63,600                 | 2B          | 9330731<br>¥63,600                 | 2B          | 9330732<br>¥31,800                 | 2B          | 9330733<br>¥31,800                 | 2B          | 9330734<br>¥31,800                 | 2A          | 9330737<br>¥63,600                 | 2A          | 9330738<br>¥63,600                 | 2A          | 9330739<br>¥63,600                 |
| 1 3/8 -12 UNF     | 2B          | 34630<br>¥44,600                   | 2B          | 34631<br>¥44,600                   | 2B          | 34632<br>¥22,300                   | 2B          | 34633<br>¥22,300                   | 2B          | 34634<br>¥22,300                   | 2A          | 34637<br>¥44,600                   | 2A          | 34638<br>¥44,600                   | 2A          | 34639<br>¥44,600                   |

\* UNEF, UNS, UNは"ANSI/ASME B1.2"準用です。 UNEF, UNS, UN are manufactured in correspondence to "ANSI / ASME B1.2" .

目次

選定表

M 従来JIS

M JIS(SO)

M STUD

めっき前 M

U,UNJ

W

ねじ用限界ゲージ / LG

SM

管用平行 PS,PF 従来JIS

管用平行 G JIS(SO)

内径プラグゲージ

粉末ハイス M

超硬 M

コーティング付き M,U

インサート用 M,U,UNJ

M

W

管用平行 PS,PF

PT 従来JIS

R JIS(SO) NPT

NPTF

管用テーパねじゲージ / TG

PG/TPG RG-M/ LCG

FAQ/校正証明書

その他

特殊品

ねじ規格表



前ページより  
FROM 呼び Size 3/4 ~ 1 3/8

## ■ユニファイ(U)ねじ Unified inch screw threads

| 呼び<br>Thread Size | プラグ Plug    |                                    |             |                                    |             |                                    | リング Ring    |                                    |             |                                    |             |                                    |             |                                    |             |                                    |
|-------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|
|                   | GPIP        |                                    | GPWP        |                                    | GP          |                                    | IP          |                                    | WP          |                                    | GR          |                                    | IR          |                                    | WR          |                                    |
|                   | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) |
| 1 1/2 - 6 UNC     | 2B          | 34650<br>¥57,200                   | 2B          | 34651<br>¥57,200                   | 2B          | 34652<br>¥28,600                   | 2B          | 34653<br>¥28,600                   | 2B          | 34654<br>¥28,600                   | 2A          | 34657<br>¥57,200                   | 2A          | 34658<br>¥57,200                   | 2A          | 34659<br>¥57,200                   |
| 1 1/2 - 8 UN      | 2B          | 9330750<br>¥68,600                 | 2B          | 9330751<br>¥68,600                 | 2B          | 9330752<br>¥34,300                 | 2B          | 9330753<br>¥34,300                 | 2B          | 9330754<br>¥34,300                 | 2A          | 9330757<br>¥68,600                 | 2A          | 9330758<br>¥68,600                 | 2A          | 9330759<br>¥68,600                 |
| 1 1/2 - 12 UNF    | 2B          | 34660<br>¥47,400                   | 2B          | 34661<br>¥47,400                   | 2B          | 34662<br>¥23,700                   | 2B          | 34663<br>¥23,700                   | 2B          | 34664<br>¥23,700                   | 2A          | 34667<br>¥47,400                   | 2A          | 34668<br>¥47,400                   | 2A          | 34669<br>¥47,400                   |
| 1 5/8 - 8 UN      | 2B          | 9330770<br>¥74,400                 | 2B          | 9330771<br>¥74,400                 | 2B          | 9330772<br>¥37,200                 | 2B          | 9330773<br>¥37,200                 | 2B          | 9330774<br>¥37,200                 | 2A          | 9330777<br>¥74,400                 | 2A          | 9330778<br>¥74,400                 | 2A          | 9330779<br>¥74,400                 |
| 1 7/8 - 8 UN      | 2B          | 9330790<br>¥93,200                 | 2B          | 9330791<br>¥93,200                 | 2B          | 9330792<br>¥46,600                 | 2B          | 9330793<br>¥46,600                 | 2B          | 9330794<br>¥46,600                 | 2A          | 9330797<br>¥93,200                 | 2A          | 9330798<br>¥93,200                 | 2A          | 9330799<br>¥93,200                 |
| 1 3/4 - 5 UNC     | 2B          | 34690<br>¥67,200                   | 2B          | 34691<br>¥67,200                   | 2B          | 34692<br>¥33,600                   | 2B          | 34693<br>¥33,600                   | 2B          | 34694<br>¥33,600                   | 2A          | 34697<br>¥67,200                   | 2A          | 34698<br>¥67,200                   | 2A          | 34699<br>¥67,200                   |
| 1 3/4 - 8 UN      | 2B          | 9330780<br>¥80,600                 | 2B          | 9330781<br>¥80,600                 | 2B          | 9330782<br>¥40,300                 | 2B          | 9330783<br>¥40,300                 | 2B          | 9330784<br>¥40,300                 | 2A          | 9330787<br>¥80,600                 | 2A          | 9330788<br>¥80,600                 | 2A          | 9330789<br>¥80,600                 |
| 2 - 4-1/2 UNC     | 2B          | 34730<br>¥84,400                   | 2B          | 34731<br>¥84,400                   | 2B          | 34732<br>¥42,200                   | 2B          | 34733<br>¥42,200                   | 2B          | 34734<br>¥42,200                   | 2A          | 34737<br>¥84,400                   | 2A          | 34738<br>¥84,400                   | 2A          | 34739<br>¥84,400                   |
| 2 - 8 UN          | 2B          | 9330800<br>¥101,200                | 2B          | 9330801<br>¥101,200                | 2B          | 9330802<br>¥50,600                 | 2B          | 9330803<br>¥50,600                 | 2B          | 9330804<br>¥50,600                 | 2A          | 9330807<br>¥101,200                | 2A          | 9330808<br>¥101,200                | 2A          | 9330809<br>¥101,200                |
| 2 1/2 - 8 UN      | -           | -                                  | -           | -                                  | 2B          | 9330902<br>¥53,700                 | 2B          | 9330903<br>¥53,700                 | 2B          | 9330904<br>¥53,700                 | 2A          | 9330907<br>¥107,400                | 2A          | 9330908<br>¥107,400                | 2A          | 9330909<br>¥107,400                |
| 3 - 8 UN          | -           | -                                  | -           | -                                  | 2B          | 9330952<br>¥66,000                 | 2B          | 9330953<br>¥66,000                 | 2B          | 9330954<br>¥66,000                 | 2A          | 9330957<br>¥132,000                | 2A          | 9330958<br>¥132,000                | 2A          | 9330959<br>¥132,000                |
| 3 1/2 - 8 UN      | -           | -                                  | -           | -                                  | 2B          | 9331052<br>¥81,600                 | 2B          | 9331053<br>¥81,600                 | 2B          | 9331054<br>¥81,600                 | 2A          | 9331057<br>¥163,200                | 2A          | 9331058<br>¥163,200                | 2A          | 9331059<br>¥163,200                |
| 4 - 8 UN          | -           | -                                  | -           | -                                  | 2B          | 9331102<br>¥102,000                | 2B          | 9331103<br>¥102,000                | 2B          | 9331104<br>¥102,000                | 2A          | 9331107<br>¥204,000                | 2A          | 9331108<br>¥204,000                | 2A          | 9331109<br>¥204,000                |
| 4 1/2 - 8 UN      | -           | -                                  | -           | -                                  | 2B          | 9331202<br>¥113,000                | 2B          | 9331203<br>¥113,000                | 2B          | 9331204<br>¥113,000                | 2A          | 9331207<br>¥226,000                | 2A          | 9331208<br>¥226,000                | 2A          | 9331209<br>¥226,000                |
| 4 3/4 - 8 UN      | -           | -                                  | -           | -                                  | 2B          | 9331232<br>¥119,000                | 2B          | 9331233<br>¥119,000                | 2B          | 9331234<br>¥119,000                | 2A          | 9331237<br>¥238,000                | 2A          | 9331238<br>¥238,000                | 2A          | 9331239<br>¥238,000                |

\* UNEF, UNS, UNは"ANSI/ASME B1.2"準用です。 UNEF, UNS, UN are manufactured in correspondence to "ANSI / ASME B1.2".

## ■ユニファイ(U)ねじ Unified inch screw threads

| 呼び<br>Thread Size | プラグ Plug    |                                    |             |                                    |             |                                    |             |                                    |             | リング Ring                           |             |                                    |             |                                    |             |                                    |
|-------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|
|                   | GPIP        |                                    | GPWP        |                                    | GP          |                                    | IP          |                                    | WP          |                                    | GR          |                                    | IR          |                                    | WR          |                                    |
|                   | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) |
| No. 2 - 56 UNC    | 3B          | 9334350<br>¥25,400                 | 3B          | 9334351<br>¥25,400                 | 3B          | 9334352<br>¥12,700                 | 3B          | 9334353<br>¥12,700                 | 3B          | 9334354<br>¥12,700                 | 3A          | 9334357<br>¥25,400                 | 3A          | 9334358<br>¥25,400                 | 3A          | 9334359<br>¥25,400                 |
| No. 3 - 48 UNC    | 3B          | 9334370<br>¥25,400                 | 3B          | 9334371<br>¥25,400                 | 3B          | 9334372<br>¥12,700                 | 3B          | 9334373<br>¥12,700                 | 3B          | 9334374<br>¥12,700                 | 3A          | 9334377<br>¥25,400                 | 3A          | 9334378<br>¥25,400                 | 3A          | 9334379<br>¥25,400                 |
| No. 4 - 40 UNC    | 3B          | 9334390<br>¥24,200                 | 3B          | 9334391<br>¥24,200                 | 3B          | 9334392<br>¥12,100                 | 3B          | 9334393<br>¥12,100                 | 3B          | 9334394<br>¥12,100                 | 3A          | 9334397<br>¥24,200                 | 3A          | 9334398<br>¥24,200                 | 3A          | 9334399<br>¥24,200                 |
| No. 5 - 40 UNC    | 3B          | 9334410<br>¥23,200                 | 3B          | 9334411<br>¥23,200                 | 3B          | 9334412<br>¥11,600                 | 3B          | 9334413<br>¥11,600                 | 3B          | 9334414<br>¥11,600                 | 3A          | 9334417<br>¥23,200                 | 3A          | 9334418<br>¥23,200                 | 3A          | 9334419<br>¥23,200                 |
| No. 6 - 32 UNC    | 3B          | 34810<br>¥23,200                   | 3B          | 34811<br>¥23,200                   | 3B          | 34812<br>¥11,600                   | 3B          | 34813<br>¥11,600                   | 3B          | 34814<br>¥11,600                   | 3A          | 34817<br>¥23,200                   | 3A          | 34818<br>¥23,200                   | 3A          | 34819<br>¥23,200                   |
| No. 6 - 40 UNF    | 3B          | 34820<br>¥23,200                   | 3B          | 34821<br>¥23,200                   | 3B          | 34822<br>¥11,600                   | 3B          | 34823<br>¥11,600                   | 3B          | 34824<br>¥11,600                   | 3A          | 34827<br>¥23,200                   | 3A          | 34828<br>¥23,200                   | 3A          | 34829<br>¥23,200                   |
| No. 8 - 32 UNC    | 3B          | 34830<br>¥23,600                   | 3B          | 34831<br>¥23,600                   | 3B          | 34832<br>¥11,800                   | 3B          | 34833<br>¥11,800                   | 3B          | 34834<br>¥11,800                   | 3A          | 34837<br>¥23,600                   | 3A          | 34838<br>¥23,600                   | 3A          | 34839<br>¥23,600                   |
| No. 8 - 36 UNF    | 3B          | 34840<br>¥22,800                   | 3B          | 34841<br>¥22,800                   | 3B          | 34842<br>¥11,400                   | 3B          | 34843<br>¥11,400                   | 3B          | 34844<br>¥11,400                   | 3A          | 34847<br>¥22,800                   | 3A          | 34848<br>¥22,800                   | 3A          | 34849<br>¥22,800                   |
| No.10 - 24 UNC    | 3B          | 34850<br>¥22,000                   | 3B          | 34851<br>¥22,000                   | 3B          | 34852<br>¥11,000                   | 3B          | 34853<br>¥11,000                   | 3B          | 34854<br>¥11,000                   | 3A          | 34857<br>¥22,000                   | 3A          | 34858<br>¥22,000                   | 3A          | 34859<br>¥22,000                   |
| No.10 - 32 UNF    | 3B          | 34860<br>¥22,400                   | 3B          | 34861<br>¥22,400                   | 3B          | 34862<br>¥11,200                   | 3B          | 34863<br>¥11,200                   | 3B          | 34864<br>¥11,200                   | 3A          | 34867<br>¥22,400                   | 3A          | 34868<br>¥22,400                   | 3A          | 34869<br>¥22,400                   |
| No.12 - 24 UNC    | 3B          | 34870<br>¥22,400                   | 3B          | 34871<br>¥22,400                   | 3B          | 34872<br>¥11,200                   | 3B          | 34873<br>¥11,200                   | 3B          | 34874<br>¥11,200                   | 3A          | 34877<br>¥22,400                   | 3A          | 34878<br>¥22,400                   | 3A          | 34879<br>¥22,400                   |
| No.12 - 28 UNF    | 3B          | 34880<br>¥22,400                   | 3B          | 34881<br>¥22,400                   | 3B          | 34882<br>¥11,200                   | 3B          | 34883<br>¥11,200                   | 3B          | 34884<br>¥11,200                   | 3A          | 34887<br>¥22,400                   | 3A          | 34888<br>¥22,400                   | 3A          | 34889<br>¥22,400                   |
| 1/4 - 20 UNC      | 3B          | 34900<br>¥22,400                   | 3B          | 34901<br>¥22,400                   | 3B          | 34902<br>¥11,200                   | 3B          | 34903<br>¥11,200                   | 3B          | 34904<br>¥11,200                   | 3A          | 34907<br>¥22,400                   | 3A          | 34908<br>¥22,400                   | 3A          | 34909<br>¥22,400                   |
| 1/4 - 28 UNF      | 3B          | 34910<br>¥22,400                   | 3B          | 34911<br>¥22,400                   | 3B          | 34912<br>¥11,200                   | 3B          | 34913<br>¥11,200                   | 3B          | 34914<br>¥11,200                   | 3A          | 34917<br>¥22,400                   | 3A          | 34918<br>¥22,400                   | 3A          | 34919<br>¥22,400                   |
| 5/16 - 18 UNC     | 3B          | 34930<br>¥22,600                   | 3B          | 34931<br>¥22,600                   | 3B          | 34932<br>¥11,300                   | 3B          | 34933<br>¥11,300                   | 3B          | 34934<br>¥11,300                   | 3A          | 34937<br>¥22,600                   | 3A          | 34938<br>¥22,600                   | 3A          | 34939<br>¥22,600                   |
| 5/16 - 24 UNF     | 3B          | 34940<br>¥22,800                   | 3B          | 34941<br>¥22,800                   | 3B          | 34942<br>¥11,400                   | 3B          | 34943<br>¥11,400                   | 3B          | 34944<br>¥11,400                   | 3A          | 34947<br>¥22,800                   | 3A          | 34948<br>¥22,800                   | 3A          | 34949<br>¥22,800                   |
| 3/8 - 16 UNC      | 3B          | 34960<br>¥22,800                   | 3B          | 34961<br>¥22,800                   | 3B          | 34962<br>¥11,400                   | 3B          | 34963<br>¥11,400                   | 3B          | 34964<br>¥11,400                   | 3A          | 34967<br>¥22,800                   | 3A          | 34968<br>¥22,800                   | 3A          | 34969<br>¥22,800                   |
| 3/8 - 24 UNF      | 3B          | 34980<br>¥23,800                   | 3B          | 34981<br>¥23,800                   | 3B          | 34982<br>¥11,900                   | 3B          | 34983<br>¥11,900                   | 3B          | 34984<br>¥11,900                   | 3A          | 34987<br>¥23,800                   | 3A          | 34988<br>¥23,800                   | 3A          | 34989<br>¥23,800                   |
| 7/16 - 14 UNC     | 3B          | 35000<br>¥23,800                   | 3B          | 35001<br>¥23,800                   | 3B          | 35002<br>¥11,900                   | 3B          | 35003<br>¥11,900                   | 3B          | 35004<br>¥11,900                   | 3A          | 35007<br>¥23,800                   | 3A          | 35008<br>¥23,800                   | 3A          | 35009<br>¥23,800                   |

- 目次
- 選定表
- M 従来JIS
- M JIS(ISO)
- M STUD
- めっき前 M
- U,UNJ
- W
- SM
- ねじ用限界ゲージ / LG
  - 管用平行 PS,PF 従来JIS
  - 管用平行 G JIS(ISO)
  - 内径プラグゲージ
  - 粉末ハイス M
  - 超硬 M
  - コーティング付き M,U
  - インサート用 M,U,UNJ
- M
- W
- ねじ用限界ゲージ / SG
  - 管用平行 PS,PF
  - PT 従来JIS
  - R JIS(ISO) NPT
  - NPTF
  - PG/TPG RG-M/ LCG
  - FAQ/校正証明書
- その他
  - 特殊品
  - ねじ規格表



前ページより  
FROM 呼び Size No.2 ~ 7/16

## ■ユニファイ(U)ねじ Unified inch screw threads

| 呼び<br>Thread Size | プラグ Plug    |                                    |             |                                    |             |                                    | リング Ring    |                                    |             |                                    |             |                                    |             |                                    |             |                                    |
|-------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|
|                   | GPIP        |                                    | GPWP        |                                    | GP          |                                    | IP          |                                    | WP          |                                    | GR          |                                    | IR          |                                    | WR          |                                    |
|                   | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) |
| 7/16 - 20 UNF     | 3B          | 35010<br>¥23,800                   | 3B          | 35011<br>¥23,800                   | 3B          | 35012<br>¥11,900                   | 3B          | 35013<br>¥11,900                   | 3B          | 35014<br>¥11,900                   | 3A          | 35017<br>¥23,800                   | 3A          | 35018<br>¥23,800                   | 3A          | 35019<br>¥23,800                   |
| 1/2 - 13 UNC      | 3B          | 35030<br>¥24,200                   | 3B          | 35031<br>¥24,200                   | 3B          | 35032<br>¥12,100                   | 3B          | 35033<br>¥12,100                   | 3B          | 35034<br>¥12,100                   | 3A          | 35037<br>¥24,200                   | 3A          | 35038<br>¥24,200                   | 3A          | 35039<br>¥24,200                   |
| 1/2 - 20 UNF      | 3B          | 35050<br>¥24,200                   | 3B          | 35051<br>¥24,200                   | 3B          | 35052<br>¥12,100                   | 3B          | 35053<br>¥12,100                   | 3B          | 35054<br>¥12,100                   | 3A          | 35057<br>¥24,200                   | 3A          | 35058<br>¥24,200                   | 3A          | 35059<br>¥24,200                   |
| 9/16 - 12 UNC     | 3B          | 35080<br>¥25,600                   | 3B          | 35081<br>¥25,600                   | 3B          | 35082<br>¥12,800                   | 3B          | 35083<br>¥12,800                   | 3B          | 35084<br>¥12,800                   | 3A          | 35087<br>¥25,600                   | 3A          | 35088<br>¥25,600                   | 3A          | 35089<br>¥25,600                   |
| 9/16 - 18 UNF     | 3B          | 35090<br>¥25,400                   | 3B          | 35091<br>¥25,400                   | 3B          | 35092<br>¥12,700                   | 3B          | 35093<br>¥12,700                   | 3B          | 35094<br>¥12,700                   | 3A          | 35097<br>¥25,400                   | 3A          | 35098<br>¥25,400                   | 3A          | 35099<br>¥25,400                   |
| 5/8 - 11 UNC      | 3B          | 35110<br>¥27,000                   | 3B          | 35111<br>¥27,000                   | 3B          | 35112<br>¥13,500                   | 3B          | 35113<br>¥13,500                   | 3B          | 35114<br>¥13,500                   | 3A          | 35117<br>¥27,000                   | 3A          | 35118<br>¥27,000                   | 3A          | 35119<br>¥27,000                   |
| 5/8 - 18 UNF      | 3B          | 35120<br>¥26,400                   | 3B          | 35121<br>¥26,400                   | 3B          | 35122<br>¥13,200                   | 3B          | 35123<br>¥13,200                   | 3B          | 35124<br>¥13,200                   | 3A          | 35127<br>¥26,400                   | 3A          | 35128<br>¥26,400                   | 3A          | 35129<br>¥26,400                   |
| 3/4 - 10 UNC      | 3B          | 35140<br>¥31,400                   | 3B          | 35141<br>¥31,400                   | 3B          | 35142<br>¥15,700                   | 3B          | 35143<br>¥15,700                   | 3B          | 35144<br>¥15,700                   | 3A          | 35147<br>¥31,400                   | 3A          | 35148<br>¥31,400                   | 3A          | 35149<br>¥31,400                   |
| 3/4 - 16 UNF      | 3B          | 35150<br>¥29,000                   | 3B          | 35151<br>¥29,000                   | 3B          | 35152<br>¥14,500                   | 3B          | 35153<br>¥14,500                   | 3B          | 35154<br>¥14,500                   | 3A          | 35157<br>¥29,000                   | 3A          | 35158<br>¥29,000                   | 3A          | 35159<br>¥29,000                   |
| 7/8 - 9 UNC       | 3B          | 35170<br>¥33,800                   | 3B          | 35171<br>¥33,800                   | 3B          | 35172<br>¥16,900                   | 3B          | 35173<br>¥16,900                   | 3B          | 35174<br>¥16,900                   | 3A          | 35177<br>¥33,800                   | 3A          | 35178<br>¥33,800                   | 3A          | 35179<br>¥33,800                   |
| 7/8 - 14 UNF      | 3B          | 35180<br>¥30,400                   | 3B          | 35181<br>¥30,400                   | 3B          | 35182<br>¥15,200                   | 3B          | 35183<br>¥15,200                   | 3B          | 35184<br>¥15,200                   | 3A          | 35187<br>¥30,400                   | 3A          | 35188<br>¥30,400                   | 3A          | 35189<br>¥30,400                   |
| 1 - 8 UNC         | 3B          | 35200<br>¥37,400                   | 3B          | 35201<br>¥37,400                   | 3B          | 35202<br>¥18,700                   | 3B          | 35203<br>¥18,700                   | 3B          | 35204<br>¥18,700                   | 3A          | 35207<br>¥37,400                   | 3A          | 35208<br>¥37,400                   | 3A          | 35209<br>¥37,400                   |
| 1 - 12 UNF        | 3B          | 35210<br>¥33,800                   | 3B          | 35211<br>¥33,800                   | 3B          | 35212<br>¥16,900                   | 3B          | 35213<br>¥16,900                   | 3B          | 35214<br>¥16,900                   | 3A          | 35217<br>¥33,800                   | 3A          | 35218<br>¥33,800                   | 3A          | 35219<br>¥33,800                   |





ANSI/ASME B1.2に準拠したUNJおねじのリングゲージです。  
ゲージ方式はANSI規格の調整式ゲージ方式ではなく、JIS規格準拠の固定式ゲージ方式となります。

UNJ thread ring gauge in compliant with ANSI/ASME B1.2.  
The gauge system is not the adjustable gauge system of the ANSI standard, but the fixed gauge system of the JIS standard.

## ■ユニファイ(UNJ)ねじ Unified inch screw threads (UNJ Thread form)

| 呼び<br>Thread Size | リング Ring    |                                    |             |                                    |             |                                    |
|-------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|
|                   | GR          |                                    | IR          |                                    | WR          |                                    |
|                   | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) |
| 0.1380 - 32 UNJC  | 3A          | 9345057<br>¥25,600                 | 3A          | 9345058<br>¥25,600                 | 3A          | 9345059<br>¥25,600                 |
| 0.1640 - 32 UNJC  | 3A          | 9345067<br>¥26,000                 | 3A          | 9345068<br>¥26,000                 | 3A          | 9345069<br>¥26,000                 |
| 0.1900 - 32 UNJF  | 3A          | 9345077<br>¥24,600                 | 3A          | 9345078<br>¥24,600                 | 3A          | 9345079<br>¥24,600                 |
| 0.2160 - 28 UNJF  | 3A          | 9345087<br>¥24,600                 | 3A          | 9345088<br>¥24,600                 | 3A          | 9345089<br>¥24,600                 |
| 0.2500 - 28 UNJF  | 3A          | 9345097<br>¥24,600                 | 3A          | 9345098<br>¥24,600                 | 3A          | 9345099<br>¥24,600                 |
| 0.3125 - 18 UNJC  | 3A          | 9345107<br>¥24,600                 | 3A          | 9345108<br>¥24,600                 | 3A          | 9345109<br>¥24,600                 |
| 0.3125 - 24 UNJF  | 3A          | 9345117<br>¥25,200                 | 3A          | 9345118<br>¥25,200                 | 3A          | 9345119<br>¥25,200                 |
| 0.3750 - 24 UNJF  | 3A          | 9345127<br>¥26,400                 | 3A          | 9345128<br>¥26,400                 | 3A          | 9345129<br>¥26,400                 |
| 0.4375 - 20 UNJF  | 3A          | 9345137<br>¥26,400                 | 3A          | 9345138<br>¥26,400                 | 3A          | 9345139<br>¥26,400                 |
| 0.5000 - 20 UNJF  | 3A          | 9345147<br>¥26,600                 | 3A          | 9345148<br>¥26,600                 | 3A          | 9345149<br>¥26,600                 |
| 0.5625 - 18 UNJF  | 3A          | 9345157<br>¥28,000                 | 3A          | 9345158<br>¥28,000                 | 3A          | 9345159<br>¥28,000                 |
| 0.6250 - 18 UNJF  | 3A          | 9345167<br>¥29,000                 | 3A          | 9345168<br>¥29,000                 | 3A          | 9345169<br>¥29,000                 |
| 0.7500 - 16 UNJF  | 3A          | 9345177<br>¥31,800                 | 3A          | 9345178<br>¥31,800                 | 3A          | 9345179<br>¥31,800                 |

\*UNJは"ANSI/ASME B1.2"準用です。 UNJ is manufactured in correspondence to "ANSI / ASME B1.2".

ゲージ方式はJIS規格に準拠した検査用と工作用があります。ANSI規格のゲージ方式ではありません。

There are two types of gauges in compliance with JIS standards, one for inspection and one for working. It is not the ANSI standard gauge system.

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- 選定表
- M 従来JIS
- M JIS(SO)
- M STUD
- めっき前 M
- U,UNJ
- W
- SM
- ねじ用限界ゲージ / LG
- 管用平行 PS,PF 従来JIS
- 管用平行 G JIS(SO)
- 内径プラグゲージ
- 粉末ハイス M
- 超硬 M
- コーティング付き M,U
- インサート用 M,U,UNJ
- M
- W
- ねじ用限界ゲージ / SG
- 管用平行 PS,PF
- PT 従来JIS
- R JIS(SO) NPT
- NPTF
- PG/TPG RG-M/LCG
- FAQ/校正証明書
- その他
- 特殊品
- ねじ規格表



## ■ウィット(W)ねじ Whitworth screw threads

| 呼び<br>Thread Size | プラグ Plug    |                                    |             |                                    |             |                                    | リング Ring    |                                    |             |                                    |             |                                    |             |                                    |             |                                    |
|-------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|
|                   | GPIP        |                                    | GPWP        |                                    | GP          |                                    | IP          |                                    | WP          |                                    | GR          |                                    | IR          |                                    | WR          |                                    |
|                   | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) |
| W 1/16 -60        | 2           | 35410<br>¥51,000                   | 2           | 35411<br>¥51,000                   | 2           | 35412<br>¥25,500                   | 2           | 35413<br>¥25,500                   | 2           | 35414<br>¥25,500                   | 2           | 35417<br>¥51,000                   | 2           | 35418<br>¥51,000                   | 2           | 35419<br>¥51,000                   |
| W 1/8 -40         | 2           | 35420<br>¥35,400                   | 2           | 35421<br>¥35,400                   | 2           | 35422<br>¥17,700                   | 2           | 35423<br>¥17,700                   | 2           | 35424<br>¥17,700                   | 2           | 35427<br>¥35,400                   | 2           | 35428<br>¥35,400                   | 2           | 35429<br>¥35,400                   |
| W 3/16 -24        | 2           | 35430<br>¥33,600                   | 2           | 35431<br>¥33,600                   | 2           | 35432<br>¥16,800                   | 2           | 35433<br>¥16,800                   | 2           | 35434<br>¥16,800                   | 2           | 35437<br>¥33,600                   | 2           | 35438<br>¥33,600                   | 2           | 35439<br>¥33,600                   |
| W 1/4 -20         | 2           | 35440<br>¥35,000                   | 2           | 35441<br>¥35,000                   | 2           | 35442<br>¥17,500                   | 2           | 35443<br>¥17,500                   | 2           | 35444<br>¥17,500                   | 2           | 35447<br>¥35,000                   | 2           | 35448<br>¥35,000                   | 2           | 35449<br>¥35,000                   |
| W 5/16 -18        | 2           | 35450<br>¥35,200                   | 2           | 35451<br>¥35,200                   | 2           | 35452<br>¥17,600                   | 2           | 35453<br>¥17,600                   | 2           | 35454<br>¥17,600                   | 2           | 35457<br>¥35,200                   | 2           | 35458<br>¥35,200                   | 2           | 35459<br>¥35,200                   |
| W 3/8 -16         | 2           | 35460<br>¥35,400                   | 2           | 35461<br>¥35,400                   | 2           | 35462<br>¥17,700                   | 2           | 35463<br>¥17,700                   | 2           | 35464<br>¥17,700                   | 2           | 35467<br>¥35,400                   | 2           | 35468<br>¥35,400                   | 2           | 35469<br>¥35,400                   |
| W 7/16 -14        | 2           | 35470<br>¥37,200                   | 2           | 35471<br>¥37,200                   | 2           | 35472<br>¥18,600                   | 2           | 35473<br>¥18,600                   | 2           | 35474<br>¥18,600                   | 2           | 35477<br>¥37,200                   | 2           | 35478<br>¥37,200                   | 2           | 35479<br>¥37,200                   |
| W 1/2 -12         | 2           | 35480<br>¥37,600                   | 2           | 35481<br>¥37,600                   | 2           | 35482<br>¥18,800                   | 2           | 35483<br>¥18,800                   | 2           | 35484<br>¥18,800                   | 2           | 35487<br>¥37,600                   | 2           | 35488<br>¥37,600                   | 2           | 35489<br>¥37,600                   |
| W 9/16 -12        | 2           | 35490<br>¥39,600                   | 2           | 35491<br>¥39,600                   | 2           | 35492<br>¥19,800                   | 2           | 35493<br>¥19,800                   | 2           | 35494<br>¥19,800                   | 2           | 35497<br>¥39,600                   | 2           | 35498<br>¥39,600                   | 2           | 35499<br>¥39,600                   |
| W 5/8 -11         | 2           | 35500<br>¥42,200                   | 2           | 35501<br>¥42,200                   | 2           | 35502<br>¥21,100                   | 2           | 35503<br>¥21,100                   | 2           | 35504<br>¥21,100                   | 2           | 35507<br>¥42,200                   | 2           | 35508<br>¥42,200                   | 2           | 35509<br>¥42,200                   |
| W 3/4 -10         | 2           | 35510<br>¥48,800                   | 2           | 35511<br>¥48,800                   | 2           | 35512<br>¥24,400                   | 2           | 35513<br>¥24,400                   | 2           | 35514<br>¥24,400                   | 2           | 35517<br>¥48,800                   | 2           | 35518<br>¥48,800                   | 2           | 35519<br>¥48,800                   |
| W 7/8 -9          | 2           | 35520<br>¥52,400                   | 2           | 35521<br>¥52,400                   | 2           | 35522<br>¥26,200                   | 2           | 35523<br>¥26,200                   | 2           | 35524<br>¥26,200                   | 2           | 35527<br>¥52,400                   | 2           | 35528<br>¥52,400                   | 2           | 35529<br>¥52,400                   |
| W1 -8             | 2           | 35530<br>¥58,000                   | 2           | 35531<br>¥58,000                   | 2           | 35532<br>¥29,000                   | 2           | 35533<br>¥29,000                   | 2           | 35534<br>¥29,000                   | 2           | 35537<br>¥58,000                   | 2           | 35538<br>¥58,000                   | 2           | 35539<br>¥58,000                   |
| W1 1/8 -7         | 2           | 35540<br>¥67,800                   | 2           | 35541<br>¥67,800                   | 2           | 35542<br>¥33,900                   | 2           | 35543<br>¥33,900                   | 2           | 35544<br>¥33,900                   | 2           | 35547<br>¥67,800                   | 2           | 35548<br>¥67,800                   | 2           | 35549<br>¥67,800                   |
| W1 1/4 -7         | 2           | 35550<br>¥75,600                   | 2           | 35551<br>¥75,600                   | 2           | 35552<br>¥37,800                   | 2           | 35553<br>¥37,800                   | 2           | 35554<br>¥37,800                   | 2           | 35557<br>¥75,600                   | 2           | 35558<br>¥75,600                   | 2           | 35559<br>¥75,600                   |
| W1 3/8 -6         | 2           | 35560<br>¥82,600                   | 2           | 35561<br>¥82,600                   | 2           | 35562<br>¥41,300                   | 2           | 35563<br>¥41,300                   | 2           | 35564<br>¥41,300                   | 2           | 35567<br>¥82,600                   | 2           | 35568<br>¥82,600                   | 2           | 35569<br>¥82,600                   |
| W1 1/2 -6         | 2           | 35570<br>¥89,200                   | 2           | 35571<br>¥89,200                   | 2           | 35572<br>¥44,600                   | 2           | 35573<br>¥44,600                   | 2           | 35574<br>¥44,600                   | 2           | 35577<br>¥89,200                   | 2           | 35578<br>¥89,200                   | 2           | 35579<br>¥89,200                   |
| W1 5/8 -5         | 2           | 35580<br>¥96,800                   | 2           | 35581<br>¥96,800                   | 2           | 35582<br>¥48,400                   | 2           | 35583<br>¥48,400                   | 2           | 35584<br>¥48,400                   | 2           | 35587<br>¥96,800                   | 2           | 35588<br>¥96,800                   | 2           | 35589<br>¥96,800                   |
| W1 3/4 -5         | 2           | 35590<br>¥104,600                  | 2           | 35591<br>¥104,600                  | 2           | 35592<br>¥52,300                   | 2           | 35593<br>¥52,300                   | 2           | 35594<br>¥52,300                   | 2           | 35597<br>¥104,600                  | 2           | 35598<br>¥104,600                  | 2           | 35599<br>¥104,600                  |

前ページより  
FROM 呼び Size W $\frac{1}{16}$  ~ W $\frac{1}{4}$

## ■ウィット(W)ねじ Whitworth screw threads

| 呼び<br>Thread Size                   | プラグ Plug    |                                    |             |                                    |             |                                    |             |                                    |             | リング Ring                           |             |                                    |             |                                    |             |                                    |
|-------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|
|                                     | GPIP        |                                    | GPWP        |                                    | GP          |                                    | IP          |                                    | WP          |                                    | GR          |                                    | IR          |                                    | WR          |                                    |
|                                     | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) |
| W1 $\frac{7}{8}$ - 4- $\frac{1}{2}$ | 2           | 35600<br>¥118,400                  | 2           | 35601<br>¥118,400                  | 2           | 35602<br>¥59,200                   | 2           | 35603<br>¥59,200                   | 2           | 35604<br>¥59,200                   | 2           | 35607<br>¥118,400                  | 2           | 35608<br>¥118,400                  | 2           | 35609<br>¥118,400                  |
| W2 - 4- $\frac{1}{2}$               | 2           | 35610<br>¥131,600                  | 2           | 35611<br>¥131,600                  | 2           | 35612<br>¥65,800                   | 2           | 35613<br>¥65,800                   | 2           | 35614<br>¥65,800                   | 2           | 35617<br>¥131,600                  | 2           | 35618<br>¥131,600                  | 2           | 35619<br>¥131,600                  |

## ■ウィット(W)ねじ Whitworth screw threads

●左ねじ LH Thread

| 呼び<br>Thread Size         | プラグ Plug    |                                    |             |                                    |             |                                    |             |                                    |             | リング Ring                           |             |                                    |             |                                    |             |                                    |
|---------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|
|                           | GPIP        |                                    | GPWP        |                                    | GP          |                                    | IP          |                                    | WP          |                                    | GR          |                                    | IR          |                                    | WR          |                                    |
|                           | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) |
| W $\frac{1}{4}$ - 20 - L  | 2           | 9330050<br>¥42,000                 | 2           | 9330051<br>¥42,000                 | 2           | 9330052<br>¥21,000                 | 2           | 9330053<br>¥21,000                 | 2           | 9330054<br>¥21,000                 | 2           | 9330057<br>¥42,000                 | 2           | 9330058<br>¥42,000                 | 2           | 9330059<br>¥42,000                 |
| W $\frac{5}{16}$ - 18 - L | 2           | 9330060<br>¥42,200                 | 2           | 9330061<br>¥42,200                 | 2           | 9330062<br>¥21,100                 | 2           | 9330063<br>¥21,100                 | 2           | 9330064<br>¥21,100                 | 2           | 9330067<br>¥42,200                 | 2           | 9330068<br>¥42,200                 | 2           | 9330069<br>¥42,200                 |
| W $\frac{3}{8}$ - 16 - L  | 2           | 9330070<br>¥42,200                 | 2           | 9330071<br>¥42,200                 | 2           | 9330072<br>¥21,100                 | 2           | 9330073<br>¥21,100                 | 2           | 9330074<br>¥21,100                 | 2           | 9330077<br>¥42,200                 | 2           | 9330078<br>¥42,200                 | 2           | 9330079<br>¥42,200                 |
| W $\frac{1}{2}$ - 12 - L  | 2           | 9330090<br>¥45,200                 | 2           | 9330091<br>¥45,200                 | 2           | 9330092<br>¥22,600                 | 2           | 9330093<br>¥22,600                 | 2           | 9330094<br>¥22,600                 | 2           | 9330097<br>¥45,200                 | 2           | 9330098<br>¥45,200                 | 2           | 9330099<br>¥45,200                 |
| W $\frac{5}{8}$ - 11 - L  | 2           | 9330110<br>¥50,600                 | 2           | 9330111<br>¥50,600                 | 2           | 9330112<br>¥25,300                 | 2           | 9330113<br>¥25,300                 | 2           | 9330114<br>¥25,300                 | 2           | 9330117<br>¥50,600                 | 2           | 9330118<br>¥50,600                 | 2           | 9330119<br>¥50,600                 |
| W $\frac{3}{4}$ - 10 - L  | 2           | 9330120<br>¥58,400                 | 2           | 9330121<br>¥58,400                 | 2           | 9330122<br>¥29,200                 | 2           | 9330123<br>¥29,200                 | 2           | 9330124<br>¥29,200                 | 2           | 9330127<br>¥58,400                 | 2           | 9330128<br>¥58,400                 | 2           | 9330129<br>¥58,400                 |
| W $\frac{7}{8}$ - 9 - L   | 2           | 9330130<br>¥62,800                 | 2           | 9330131<br>¥62,800                 | 2           | 9330132<br>¥31,400                 | 2           | 9330133<br>¥31,400                 | 2           | 9330134<br>¥31,400                 | 2           | 9330137<br>¥62,800                 | 2           | 9330138<br>¥62,800                 | 2           | 9330139<br>¥62,800                 |
| W1 - 8 - L                | 2           | 9330140<br>¥69,600                 | 2           | 9330141<br>¥69,600                 | 2           | 9330142<br>¥34,800                 | 2           | 9330143<br>¥34,800                 | 2           | 9330144<br>¥34,800                 | 2           | 9330147<br>¥69,600                 | 2           | 9330148<br>¥69,600                 | 2           | 9330149<br>¥69,600                 |

目次

選定表

M 従来JIS

M JIS(ISO)

M STUD

めっき前 M

U,UNJ

W

SM

管用平行 PS,PF 従来JIS

管用平行 G JIS(ISO)

内径プラグゲージ

粉末ハイス M

超硬 M

コーティング付き M,U

インサート用 M,U,UNJ

M

W

管用平行 PS,PF

PT 従来JIS

R JIS(ISO) NPT

管用テーパねじゲージ / TG

NPTF

PG/TPG RG-M/ LCG

FAQ/校正証明書

その他

特殊品

ねじ規格表



## ■ミシン(SM)ねじ Screw threads for sewing machines

| 呼び<br>Thread Size | プラグ Plug    |                                    |             |                                    |             |                                    | リング Ring    |                                    |             |                                    |             |                                    |             |                                    |             |                                    |
|-------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|
|                   | GPIP        |                                    | GPWP        |                                    | GP          |                                    | IP          |                                    | WP          |                                    | GR          |                                    | IR          |                                    | WR          |                                    |
|                   | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) |
| SM 3/32 - 56      | 2           | 38920<br>¥33,600                   | 2           | 38921<br>¥33,600                   | 2           | 38922<br>¥16,800                   | 2           | 38923<br>¥16,800                   | 2           | 38924<br>¥16,800                   | 2           | 38927<br>¥33,600                   | 2           | 38928<br>¥33,600                   | 2           | 38929<br>¥33,600                   |
| SM 1/8 - 40       | 2           | 38940<br>¥33,000                   | 2           | 38941<br>¥33,000                   | 2           | 38942<br>¥16,500                   | 2           | 38943<br>¥16,500                   | 2           | 38944<br>¥16,500                   | 2           | 38947<br>¥33,000                   | 2           | 38948<br>¥33,000                   | 2           | 38949<br>¥33,000                   |
| SM 1/8 - 44       | 2           | 38950<br>¥33,000                   | 2           | 38951<br>¥33,000                   | 2           | 38952<br>¥16,500                   | 2           | 38953<br>¥16,500                   | 2           | 38954<br>¥16,500                   | 2           | 38957<br>¥33,000                   | 2           | 38958<br>¥33,000                   | 2           | 38959<br>¥33,000                   |
| SM 9/64 - 40      | 2           | 38970<br>¥32,600                   | 2           | 38971<br>¥32,600                   | 2           | 38972<br>¥16,300                   | 2           | 38973<br>¥16,300                   | 2           | 38974<br>¥16,300                   | 2           | 38977<br>¥32,600                   | 2           | 38978<br>¥32,600                   | 2           | 38979<br>¥32,600                   |
| SM 11/64 - 40     | 2           | 38990<br>¥32,600                   | 2           | 38991<br>¥32,600                   | 2           | 38992<br>¥16,300                   | 2           | 38993<br>¥16,300                   | 2           | 38994<br>¥16,300                   | 2           | 38997<br>¥32,600                   | 2           | 38998<br>¥32,600                   | 2           | 38999<br>¥32,600                   |
| SM 3/16 - 28      | 2           | 39010<br>¥30,800                   | 2           | 39011<br>¥30,800                   | 2           | 39012<br>¥15,400                   | 2           | 39013<br>¥15,400                   | 2           | 39014<br>¥15,400                   | 2           | 39017<br>¥30,800                   | 2           | 39018<br>¥30,800                   | 2           | 39019<br>¥30,800                   |
| SM 3/16 - 32      | 2           | 39020<br>¥31,400                   | 2           | 39021<br>¥31,400                   | 2           | 39022<br>¥15,700                   | 2           | 39023<br>¥15,700                   | 2           | 39024<br>¥15,700                   | 2           | 39027<br>¥31,400                   | 2           | 39028<br>¥31,400                   | 2           | 39029<br>¥31,400                   |
| SM 15/64 - 28     | 2           | 39060<br>¥31,200                   | 2           | 39061<br>¥31,200                   | 2           | 39062<br>¥15,600                   | 2           | 39063<br>¥15,600                   | 2           | 39064<br>¥15,600                   | 2           | 39067<br>¥31,200                   | 2           | 39068<br>¥31,200                   | 2           | 39069<br>¥31,200                   |
| SM 1/4 - 40       | 2           | 39090<br>¥35,000                   | 2           | 39091<br>¥35,000                   | 2           | 39092<br>¥17,500                   | 2           | 39093<br>¥17,500                   | 2           | 39094<br>¥17,500                   | 2           | 39097<br>¥35,000                   | 2           | 39098<br>¥35,000                   | 2           | 39099<br>¥35,000                   |

## ■管用平行ねじゲージ(PS) Parallel pipe threads

PSめねじの合否判定にはP.82管用テーパねじゲージ(TG PT)を用います(JIS B 0253)。  
ねじ用限界ゲージ(LG)を使用するのはおねじがPSの場合に限られます。  
At the inspection of PS internal thread, Taper Pipe Thread Gage (TG, PT) to be used (JIS B 0253)

| 呼び<br>Thread Size | プラグ Plug    |                                    |             |                                    |             |                                    |             |                                    |             | リング Ring                           |             |                                    |             |                                    |             |                                    |
|-------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|
|                   | GPIP        |                                    | GPWP        |                                    | GP          |                                    | IP          |                                    | WP          |                                    | GR          |                                    | IR          |                                    | WR          |                                    |
|                   | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) |
| PS 1/8 - 28       | —           | 35910<br>¥30,600                   | —           | 35911<br>¥30,600                   | —           | 35912<br>¥15,300                   | —           | 35913<br>¥15,300                   | —           | 35914<br>¥15,300                   | —           | 35917<br>¥30,600                   | —           | 35918<br>¥30,600                   | —           | 35919<br>¥30,600                   |
| PS 1/4 - 19       | —           | 35920<br>¥31,400                   | —           | 35921<br>¥31,400                   | —           | 35922<br>¥15,700                   | —           | 35923<br>¥15,700                   | —           | 35924<br>¥15,700                   | —           | 35927<br>¥31,400                   | —           | 35928<br>¥31,400                   | —           | 35929<br>¥31,400                   |
| PS 3/8 - 19       | —           | 35930<br>¥33,800                   | —           | 35931<br>¥33,800                   | —           | 35932<br>¥16,900                   | —           | 35933<br>¥16,900                   | —           | 35934<br>¥16,900                   | —           | 35937<br>¥33,800                   | —           | 35938<br>¥33,800                   | —           | 35939<br>¥33,800                   |
| PS 1/2 - 14       | —           | 35940<br>¥40,800                   | —           | 35941<br>¥40,800                   | —           | 35942<br>¥20,400                   | —           | 35943<br>¥20,400                   | —           | 35944<br>¥20,400                   | —           | 35947<br>¥40,800                   | —           | 35948<br>¥40,800                   | —           | 35949<br>¥40,800                   |
| PS 5/8 - 14       | —           | 35950<br>¥43,000                   | —           | 35951<br>¥43,000                   | —           | 35952<br>¥21,500                   | —           | 35953<br>¥21,500                   | —           | 35954<br>¥21,500                   | —           | 35957<br>¥43,000                   | —           | 35958<br>¥43,000                   | —           | 35959<br>¥43,000                   |
| PS 3/4 - 14       | —           | 35960<br>¥45,800                   | —           | 35961<br>¥45,800                   | —           | 35962<br>¥22,900                   | —           | 35963<br>¥22,900                   | —           | 35964<br>¥22,900                   | —           | 35967<br>¥45,800                   | —           | 35968<br>¥45,800                   | —           | 35969<br>¥45,800                   |
| PS 7/8 - 14       | —           | 35970<br>¥49,600                   | —           | 35971<br>¥49,600                   | —           | 35972<br>¥24,800                   | —           | 35973<br>¥24,800                   | —           | 35974<br>¥24,800                   | —           | 35977<br>¥49,600                   | —           | 35978<br>¥49,600                   | —           | 35979<br>¥49,600                   |
| PS 1 - 11         | —           | 35980<br>¥59,800                   | —           | 35981<br>¥59,800                   | —           | 35982<br>¥29,900                   | —           | 35983<br>¥29,900                   | —           | 35984<br>¥29,900                   | —           | 35987<br>¥59,800                   | —           | 35988<br>¥59,800                   | —           | 35989<br>¥59,800                   |
| PS 1 1/8 - 11     | —           | 35990<br>¥67,800                   | —           | 35991<br>¥67,800                   | —           | 35992<br>¥33,900                   | —           | 35993<br>¥33,900                   | —           | 35994<br>¥33,900                   | —           | 35997<br>¥67,800                   | —           | 35998<br>¥67,800                   | —           | 35999<br>¥67,800                   |
| PS 1 1/4 - 11     | —           | 36000<br>¥73,800                   | —           | 36001<br>¥73,800                   | —           | 36002<br>¥36,900                   | —           | 36003<br>¥36,900                   | —           | 36004<br>¥36,900                   | —           | 36007<br>¥73,800                   | —           | 36008<br>¥73,800                   | —           | 36009<br>¥73,800                   |
| PS 1 1/2 - 11     | —           | 36010<br>¥85,400                   | —           | 36011<br>¥85,400                   | —           | 36012<br>¥42,700                   | —           | 36013<br>¥42,700                   | —           | 36014<br>¥42,700                   | —           | 36017<br>¥85,400                   | —           | 36018<br>¥85,400                   | —           | 36019<br>¥85,400                   |
| PS 1 3/4 - 11     | —           | 36020<br>¥102,400                  | —           | 36021<br>¥102,400                  | —           | 36022<br>¥51,200                   | —           | 36023<br>¥51,200                   | —           | 36024<br>¥51,200                   | —           | 36027<br>¥102,400                  | —           | 36028<br>¥102,400                  | —           | 36029<br>¥102,400                  |
| PS 2 - 11         | —           | —                                  | —           | —                                  | —           | 36032<br>¥58,600                   | —           | 36033<br>¥58,600                   | —           | 36034<br>¥58,600                   | —           | 36037<br>¥117,200                  | —           | 36038<br>¥117,200                  | —           | 36039<br>¥117,200                  |
| PS 2 1/4 - 11     | —           | —                                  | —           | —                                  | —           | 9333012<br>¥70,400                 | —           | 9333013<br>¥70,400                 | —           | 9333014<br>¥70,400                 | —           | 9333017<br>¥140,800                | —           | 9333018<br>¥140,800                | —           | 9333019<br>¥140,800                |
| PS 2 1/2 - 11     | —           | —                                  | —           | —                                  | —           | 9333032<br>¥82,600                 | —           | 9333033<br>¥82,600                 | —           | 9333034<br>¥82,600                 | —           | 9333037<br>¥165,200                | —           | 9333038<br>¥165,200                | —           | 9333039<br>¥165,200                |
| PS 3 - 11         | —           | —                                  | —           | —                                  | —           | 9333072<br>¥107,000                | —           | 9333073<br>¥107,000                | —           | 9333074<br>¥107,000                | —           | 9333077<br>¥214,000                | —           | 9333078<br>¥214,000                | —           | 9333079<br>¥214,000                |

目次

選定表

M 従来JIS

M JIS(SO)

M STUD

めっき前 M

U,UNJ

W

ねじ用限界ゲージ / LG

SM

管用平行 PS,PF 従来JIS

管用平行 G JIS(SO)

内径プラグゲージ

粉末ハイス M

超硬 M

コーティング付き M,U

インサート用 M,U,UNJ

M

W

管用平行 PS,PF

PT 従来JIS

R JIS(SO) NPT

管用テーパ(ねじ)ゲージ / TG

NPTF

PG/TPG RG-M/ LCG

FAQ/校正証明書

その他

特殊品

ねじ規格表



## ■ 管用平行ねじゲージ(PF) Parallel pipe threads

| 呼び<br>Thread Size | プラグ Plug    |                                    |             |                                    |             |                                    | リング Ring    |                                    |             |                                    |             |                                    |             |                                    |             |                                    |
|-------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|
|                   | GPIP        |                                    | GPWP        |                                    | GP          |                                    | IP          |                                    | WP          |                                    | GR          |                                    | IR          |                                    | WR          |                                    |
|                   | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) |
| PF 1/8 - 28       | A           | 35710<br>¥30,600                   | A           | 35711<br>¥30,600                   | AB          | 35712<br>¥15,300                   | A           | 35713<br>¥15,300                   | A           | 35714<br>¥15,300                   | AB          | 35717<br>¥30,600                   | A           | 35718<br>¥30,600                   | A           | 35719<br>¥30,600                   |
| PF 1/4 - 19       | A           | 35720<br>¥31,400                   | A           | 35721<br>¥31,400                   | AB          | 35722<br>¥15,700                   | A           | 35723<br>¥15,700                   | A           | 35724<br>¥15,700                   | AB          | 35727<br>¥31,400                   | A           | 35728<br>¥31,400                   | A           | 35729<br>¥31,400                   |
| PF 3/8 - 19       | A           | 35730<br>¥33,800                   | A           | 35731<br>¥33,800                   | AB          | 35732<br>¥16,900                   | A           | 35733<br>¥16,900                   | A           | 35734<br>¥16,900                   | AB          | 35737<br>¥33,800                   | A           | 35738<br>¥33,800                   | A           | 35739<br>¥33,800                   |
| PF 1/2 - 14       | A           | 35740<br>¥40,800                   | A           | 35741<br>¥40,800                   | AB          | 35742<br>¥20,400                   | A           | 35743<br>¥20,400                   | A           | 35744<br>¥20,400                   | AB          | 35747<br>¥40,800                   | A           | 35748<br>¥40,800                   | A           | 35749<br>¥40,800                   |
| PF 5/8 - 14       | A           | 35750<br>¥43,000                   | A           | 35751<br>¥43,000                   | AB          | 35752<br>¥21,500                   | A           | 35753<br>¥21,500                   | A           | 35754<br>¥21,500                   | AB          | 35757<br>¥43,000                   | A           | 35758<br>¥43,000                   | A           | 35759<br>¥43,000                   |
| PF 3/4 - 14       | A           | 35760<br>¥45,800                   | A           | 35761<br>¥45,800                   | AB          | 35762<br>¥22,900                   | A           | 35763<br>¥22,900                   | A           | 35764<br>¥22,900                   | AB          | 35767<br>¥45,800                   | A           | 35768<br>¥45,800                   | A           | 35769<br>¥45,800                   |
| PF 7/8 - 14       | A           | 35770<br>¥49,600                   | A           | 35771<br>¥49,600                   | AB          | 35772<br>¥24,800                   | A           | 35773<br>¥24,800                   | A           | 35774<br>¥24,800                   | AB          | 35777<br>¥49,600                   | A           | 35778<br>¥49,600                   | A           | 35779<br>¥49,600                   |
| PF 1 - 11         | A           | 35780<br>¥59,800                   | A           | 35781<br>¥59,800                   | AB          | 35782<br>¥29,900                   | A           | 35783<br>¥29,900                   | A           | 35784<br>¥29,900                   | AB          | 35787<br>¥59,800                   | A           | 35788<br>¥59,800                   | A           | 35789<br>¥59,800                   |
| PF 1 1/8 - 11     | A           | 35790<br>¥67,800                   | A           | 35791<br>¥67,800                   | AB          | 35792<br>¥33,900                   | A           | 35793<br>¥33,900                   | A           | 35794<br>¥33,900                   | AB          | 35797<br>¥67,800                   | A           | 35798<br>¥67,800                   | A           | 35799<br>¥67,800                   |
| PF 1 1/4 - 11     | A           | 35800<br>¥73,800                   | A           | 35801<br>¥73,800                   | AB          | 35802<br>¥36,900                   | A           | 35803<br>¥36,900                   | A           | 35804<br>¥36,900                   | AB          | 35807<br>¥73,800                   | A           | 35808<br>¥73,800                   | A           | 35809<br>¥73,800                   |
| PF 1 1/2 - 11     | A           | 35810<br>¥85,400                   | A           | 35811<br>¥85,400                   | AB          | 35812<br>¥42,700                   | A           | 35813<br>¥42,700                   | A           | 35814<br>¥42,700                   | AB          | 35817<br>¥85,400                   | A           | 35818<br>¥85,400                   | A           | 35819<br>¥85,400                   |
| PF 1 3/4 - 11     | A           | 35820<br>¥102,400                  | A           | 35821<br>¥102,400                  | AB          | 35822<br>¥51,200                   | A           | 35823<br>¥51,200                   | A           | 35824<br>¥51,200                   | AB          | 35827<br>¥102,400                  | A           | 35828<br>¥102,400                  | A           | 35829<br>¥102,400                  |
| PF 2 - 11         | -           | -                                  | -           | -                                  | AB          | 35832<br>¥58,600                   | A           | 35833<br>¥58,600                   | A           | 35834<br>¥58,600                   | AB          | 35837<br>¥117,200                  | A           | 35838<br>¥117,200                  | A           | 35839<br>¥117,200                  |
| PF 2 1/4 - 11     | -           | -                                  | -           | -                                  | AB          | 9332512<br>¥70,400                 | A           | 9332513<br>¥70,400                 | A           | 9332514<br>¥70,400                 | AB          | 9332517<br>¥140,800                | A           | 9332518<br>¥140,800                | A           | 9332519<br>¥140,800                |
| PF 2 1/2 - 11     | -           | -                                  | -           | -                                  | AB          | 9332532<br>¥82,600                 | A           | 9332533<br>¥82,600                 | A           | 9332534<br>¥82,600                 | AB          | 9332537<br>¥165,200                | A           | 9332538<br>¥165,200                | A           | 9332539<br>¥165,200                |
| PF 3 - 11         | -           | -                                  | -           | -                                  | AB          | 9332572<br>¥107,000                | A           | 9332573<br>¥107,000                | A           | 9332574<br>¥107,000                | AB          | 9332577<br>¥214,000                | A           | 9332578<br>¥214,000                | A           | 9332579<br>¥214,000                |
| PF 3 1/2 - 11     | -           | -                                  | -           | -                                  | AB          | 9332592<br>¥127,000                | A           | 9332593<br>¥127,000                | A           | 9332594<br>¥127,000                | AB          | 9332597<br>¥254,000                | A           | 9332598<br>¥254,000                | A           | 9332599<br>¥254,000                |
| PF 4 - 11         | -           | -                                  | -           | -                                  | AB          | 9332612<br>¥149,000                | A           | 9332613<br>¥149,000                | A           | 9332614<br>¥149,000                | AB          | 9332617<br>¥298,000                | A           | 9332618<br>¥298,000                | A           | 9332619<br>¥298,000                |

## ■管用平行ねじゲージ(PF) Parallel pipe threads

| 呼び<br>Thread Size | プラグ Plug    |                                    |             |                                    |             |                                    |             |                                    |             | リング Ring                           |             |                                    |             |                                    |             |                                    |
|-------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|
|                   | GPIP        |                                    | GPWP        |                                    | GP          |                                    | IP          |                                    | WP          |                                    | GR          |                                    | IR          |                                    | WR          |                                    |
|                   | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) |
| PF 1/8 - 28       | B           | 9332700<br>¥30,400                 | B           | 9332701<br>¥30,400                 | AB          | 35712<br>¥15,300                   | B           | 9332703<br>¥15,200                 | B           | 9332704<br>¥15,200                 | AB          | 35717<br>¥30,600                   | B           | 9332708<br>¥30,400                 | B           | 9332709<br>¥30,400                 |
| PF 1/4 - 19       | B           | 9332720<br>¥31,200                 | B           | 9332721<br>¥31,200                 | AB          | 35722<br>¥15,700                   | B           | 9332723<br>¥15,600                 | B           | 9332724<br>¥15,600                 | AB          | 35727<br>¥31,400                   | B           | 9332728<br>¥31,200                 | B           | 9332729<br>¥31,200                 |
| PF 3/8 - 19       | B           | 9332740<br>¥33,800                 | B           | 9332741<br>¥33,800                 | AB          | 35732<br>¥16,900                   | B           | 9332743<br>¥16,900                 | B           | 9332744<br>¥16,900                 | AB          | 35737<br>¥33,800                   | B           | 9332748<br>¥33,800                 | B           | 9332749<br>¥33,800                 |
| PF 1/2 - 14       | B           | 9332760<br>¥40,800                 | B           | 9332761<br>¥40,800                 | AB          | 35742<br>¥20,400                   | B           | 9332763<br>¥20,400                 | B           | 9332764<br>¥20,400                 | AB          | 35747<br>¥40,800                   | B           | 9332768<br>¥40,800                 | B           | 9332769<br>¥40,800                 |
| PF 3/4 - 14       | B           | 9332800<br>¥45,800                 | B           | 9332801<br>¥45,800                 | AB          | 35762<br>¥22,900                   | B           | 9332803<br>¥22,900                 | B           | 9332804<br>¥22,900                 | AB          | 35767<br>¥45,800                   | B           | 9332808<br>¥45,800                 | B           | 9332809<br>¥45,800                 |
| PF 1 - 11         | B           | 9332840<br>¥59,600                 | B           | 9332841<br>¥59,600                 | AB          | 35782<br>¥29,900                   | B           | 9332843<br>¥29,800                 | B           | 9332844<br>¥29,800                 | AB          | 35787<br>¥59,800                   | B           | 9332848<br>¥59,600                 | B           | 9332849<br>¥59,600                 |
| PF 1 1/4 - 11     | B           | 9332880<br>¥73,400                 | B           | 9332881<br>¥73,400                 | AB          | 35802<br>¥36,900                   | B           | 9332883<br>¥36,700                 | B           | 9332884<br>¥36,700                 | AB          | 35807<br>¥73,800                   | B           | 9332888<br>¥73,400                 | B           | 9332889<br>¥73,400                 |
| PF 1 1/2 - 11     | B           | 9332900<br>¥85,400                 | B           | 9332901<br>¥85,400                 | AB          | 35812<br>¥42,700                   | B           | 9332903<br>¥42,700                 | B           | 9332904<br>¥42,700                 | AB          | 35817<br>¥85,400                   | B           | 9332908<br>¥85,400                 | B           | 9332909<br>¥85,400                 |

- 目次
- 選定表
- M 従来JIS
- M JIS(SO)
- M STUD
- めっき前 M
- U,UNJ
- W
- SM
- ねじ用規格ゲージ / LG
  - 管用平行 PS,PF 従来JIS
  - 管用平行 G JIS(SO)
  - 内径プラグゲージ
  - 粉末ハイス M
  - 超硬 M
  - コーティング付き M,U
  - インサート用 M,U,UNJ
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- W
- ねじ用規格ゲージ / SG
  - 管用平行 PS,PF
- PT 従来JIS
- R JIS(SO) NPT
- NPTF
- PG/TPG RG-M/ LCG
- FAQ/校正証明書
- その他
  - 特殊品
  - ねじ規格表



## ■管用平行ねじゲージ(G) Parallel pipe threads

### ●JIS(ISO)

| 呼び<br>Thread Size | プラグ Plug    |                                    |             |                                    |             |                                    | リング Ring    |                                    |             |                                    |
|-------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|
|                   | GPNP        |                                    | GP          |                                    | NP          |                                    | GR          |                                    | NR          |                                    |
|                   | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) |
| G 1/16 - 28       | -           | 36340                              | -           | 36342                              | -           | 36343                              | AB          | 36347                              | A           | 36348                              |
|                   |             | ¥37,200                            |             | ¥18,600                            |             | ¥18,600                            |             | ¥37,200                            |             | ¥37,200                            |
| G 1/8 - 28        | -           | 36350                              | -           | 36352                              | -           | 36353                              | AB          | 36357                              | A           | 36358                              |
|                   |             | ¥33,800                            |             | ¥16,900                            |             | ¥16,900                            |             | ¥33,800                            |             | ¥33,800                            |
| G 1/4 - 19        | -           | 36360                              | -           | 36362                              | -           | 36363                              | AB          | 36367                              | A           | 36368                              |
|                   |             | ¥34,800                            |             | ¥17,400                            |             | ¥17,400                            |             | ¥34,800                            |             | ¥34,800                            |
| G 3/8 - 19        | -           | 36370                              | -           | 36372                              | -           | 36373                              | AB          | 36377                              | A           | 36378                              |
|                   |             | ¥37,200                            |             | ¥18,600                            |             | ¥18,600                            |             | ¥37,200                            |             | ¥37,200                            |
| G 1/2 - 14        | -           | 36380                              | -           | 36382                              | -           | 36383                              | AB          | 36387                              | A           | 36388                              |
|                   |             | ¥45,200                            |             | ¥22,600                            |             | ¥22,600                            |             | ¥45,200                            |             | ¥45,200                            |
| G 5/8 - 14        | -           | 36390                              | -           | 36392                              | -           | 36393                              | AB          | 36397                              | A           | 36398                              |
|                   |             | ¥47,000                            |             | ¥23,500                            |             | ¥23,500                            |             | ¥47,000                            |             | ¥47,000                            |
| G 3/4 - 14        | -           | 36400                              | -           | 36402                              | -           | 36403                              | AB          | 36407                              | A           | 36408                              |
|                   |             | ¥50,800                            |             | ¥25,400                            |             | ¥25,400                            |             | ¥50,800                            |             | ¥50,800                            |
| G 7/8 - 14        | -           | 36410                              | -           | 36412                              | -           | 36413                              | AB          | 36417                              | A           | 36418                              |
|                   |             | ¥54,600                            |             | ¥27,300                            |             | ¥27,300                            |             | ¥54,600                            |             | ¥54,600                            |
| G 1 - 11          | -           | 36420                              | -           | 36422                              | -           | 36423                              | AB          | 36427                              | A           | 36428                              |
|                   |             | ¥65,600                            |             | ¥32,800                            |             | ¥32,800                            |             | ¥65,600                            |             | ¥65,600                            |
| G 1 1/4 - 11      | -           | 9331800                            | -           | 9331802                            | -           | 9331803                            | AB          | 9331807                            | A           | 9331808                            |
|                   |             | ¥81,200                            |             | ¥40,600                            |             | ¥40,600                            |             | ¥81,200                            |             | ¥81,200                            |
| G 1 1/2 - 11      | -           | 9331810                            | -           | 9331812                            | -           | 9331813                            | AB          | 9331817                            | A           | 9331818                            |
|                   |             | ¥94,000                            |             | ¥47,000                            |             | ¥47,000                            |             | ¥94,000                            |             | ¥94,000                            |
| G 2 - 11          | -           | -                                  | -           | 9331832                            | -           | 9331833                            | AB          | 9331837                            | A           | 9331838                            |
|                   |             | -                                  |             | ¥64,500                            |             | ¥64,500                            |             | ¥129,000                           |             | ¥129,000                           |





## ■メートル(M)ねじ Metric screw threads

| 呼び<br>Thread Size | 検査用 Inspection |                                    | 工作用 Working |                                    |
|-------------------|----------------|------------------------------------|-------------|------------------------------------|
|                   | IM             |                                    | WM          |                                    |
|                   | 精度<br>Class    | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) |
| M 1.4 × 0.3       | 2              | 9329020<br>¥25,000                 | 2           | 9329021<br>¥25,000                 |
| M 1.6 × 0.35      | 2              | 9329035<br>¥25,000                 | 2           | 9329036<br>¥25,000                 |
| M 1.7 × 0.35      | 2              | 9329045<br>¥25,000                 | 2           | 9329046<br>¥25,000                 |
| M 2 × 0.4         | 2              | 9329075<br>¥23,200                 | 2           | 9329076<br>¥23,200                 |
| M 2.3 × 0.4       | 2              | 9329100<br>¥23,200                 | 2           | 9329101<br>¥23,200                 |
| M 2.5 × 0.45      | 2              | 9329115<br>¥20,400                 | 2           | 9329116<br>¥20,400                 |
| M 2.6 × 0.45      | 2              | 9329125<br>¥20,400                 | 2           | 9329126<br>¥20,400                 |
| M 3 × 0.5         | 2              | 9329145<br>¥20,400                 | 2           | 9329146<br>¥20,400                 |
| M 4 × 0.7         | 2              | 9329175<br>¥11,820                 | 2           | 9329176<br>¥11,820                 |
| M 5 × 0.8         | 2              | 9329200<br>¥11,000                 | 2           | 9329201<br>¥11,000                 |
| M 6 × 1           | 2              | 9329230<br>¥11,000                 | 2           | 9329231<br>¥11,000                 |
| M 8 × 1.25        | 2              | 9329260<br>¥10,380                 | 2           | 9329261<br>¥10,380                 |
| M 8 × 1           | 2              | 9329265<br>¥10,380                 | 2           | 9329266<br>¥10,380                 |
| M 10 × 1.5        | 2              | 9329300<br>¥11,000                 | 2           | 9329301<br>¥11,000                 |
| M 10 × 1.25       | 2              | 9329305<br>¥11,000                 | 2           | 9329306<br>¥11,000                 |
| M 10 × 1          | 2              | 9329310<br>¥11,000                 | 2           | 9329311<br>¥11,000                 |

| 呼び<br>Thread Size | 検査用 Inspection |                                    | 工作用 Working |                                    |
|-------------------|----------------|------------------------------------|-------------|------------------------------------|
|                   | IM             |                                    | WM          |                                    |
|                   | 精度<br>Class    | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) |
| M 12 × 1.75       | 2              | 9329350<br>¥12,000                 | 2           | 9329351<br>¥12,000                 |
| M 12 × 1.5        | 2              | 9329355<br>¥12,000                 | 2           | 9329356<br>¥12,000                 |
| M 12 × 1.25       | 2              | 9329360<br>¥12,000                 | 2           | 9329361<br>¥12,000                 |
| M 12 × 1          | 2              | 9329365<br>¥12,000                 | 2           | 9329366<br>¥12,000                 |
| M 14 × 2          | 2              | 9329410<br>¥12,000                 | 2           | 9329411<br>¥12,000                 |
| M 14 × 1.5        | 2              | 9329415<br>¥12,000                 | 2           | 9329416<br>¥12,000                 |
| M 16 × 2          | 2              | 9329470<br>¥12,000                 | 2           | 9329471<br>¥12,000                 |
| M 16 × 1.5        | 2              | 9329475<br>¥14,220                 | 2           | 9329476<br>¥14,220                 |
| M 18 × 2.5        | 2              | 9329530<br>¥14,220                 | 2           | 9329531<br>¥14,220                 |
| M 18 × 1.5        | 2              | 9329540<br>¥14,220                 | 2           | 9329541<br>¥14,220                 |
| M 20 × 2.5        | 2              | 9329600<br>¥14,220                 | 2           | 9329601<br>¥14,220                 |
| M 20 × 1.5        | 2              | 9329605<br>¥14,220                 | 2           | 9329606<br>¥14,220                 |
| M 22 × 2.5        | 2              | 9329645<br>¥16,120                 | 2           | 9329646<br>¥16,120                 |
| M 22 × 1.5        | 2              | 9329655<br>¥16,120                 | 2           | 9329656<br>¥16,120                 |
| M 24 × 3          | 2              | 9329690<br>¥16,120                 | 2           | 9329691<br>¥16,120                 |
| M 24 × 1.5        | 2              | 9329705<br>¥16,120                 | 2           | 9329706<br>¥16,120                 |

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### ■メートル(M)ねじ Metric screw threads

●JIS(ISO) 【はめあい区分:中】 (Fitting quality:Medium)

| 呼び<br>Thread Size | プラグ Plug    |                                    |
|-------------------|-------------|------------------------------------|
|                   | PP          |                                    |
|                   | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) |
| M 1.4 × 0.3       | 6H*         | 9345304<br>¥25,000                 |
| M 1.6 × 0.35      | 6H          | 9345314<br>¥25,000                 |
| M 1.7 × 0.35      | 6H          | 9345324<br>¥25,000                 |
| M 2 × 0.4         | 6H          | 9345334<br>¥23,200                 |
| M 2.3 × 0.4       | 6H          | 9345344<br>¥23,200                 |
| M 2.5 × 0.45      | 6H          | 9345354<br>¥20,400                 |
| M 2.6 × 0.45      | 6H          | 9345364<br>¥20,400                 |
| M 3 × 0.5         | 6H          | 9345374<br>¥20,400                 |
| M 4 × 0.7         | 6H          | 9345384<br>¥11,820                 |
| M 5 × 0.8         | 6H          | 9345394<br>¥11,000                 |
| M 6 × 1           | 6H          | 9345404<br>¥11,000                 |
| M 8 × 1.25        | 6H          | 9345414<br>¥10,380                 |
| M 8 × 1           | 6H          | 9345424<br>¥10,380                 |
| M10 × 1.5         | 6H          | 9345434<br>¥11,000                 |
| M10 × 1.25        | 6H          | 9345444<br>¥11,000                 |
| M10 × 1           | 6H          | 9345454<br>¥11,000                 |

| 呼び<br>Thread Size | プラグ Plug    |                                    |
|-------------------|-------------|------------------------------------|
|                   | PP          |                                    |
|                   | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) |
| M12 × 1.75        | 6H          | 9345464<br>¥12,000                 |
| M12 × 1.5         | 6H          | 9345474<br>¥12,000                 |
| M12 × 1.25        | 6H          | 9345484<br>¥12,000                 |
| M12 × 1           | 6H          | 9345494<br>¥12,000                 |
| M14 × 2           | 6H          | 9345504<br>¥12,000                 |
| M14 × 1.5         | 6H          | 9345514<br>¥12,000                 |
| M16 × 2           | 6H          | 9345524<br>¥12,000                 |
| M16 × 1.5         | 6H          | 9345534<br>¥14,220                 |
| M18 × 2.5         | 6H          | 9345544<br>¥14,220                 |
| M18 × 1.5         | 6H          | 9345554<br>¥14,220                 |
| M20 × 2.5         | 6H          | 9345564<br>¥14,220                 |
| M20 × 1.5         | 6H          | 9345574<br>¥14,220                 |
| M22 × 2.5         | 6H          | 9345584<br>¥16,120                 |
| M22 × 1.5         | 6H          | 9345594<br>¥16,120                 |
| M24 × 3           | 6H          | 9345604<br>¥16,120                 |
| M24 × 1.5         | 6H          | 9345614<br>¥16,120                 |

\*印はJIS規格外のため、【はめあい区分:中】と規定されていません。 \* indicates items outside of the JIS standard and are not stipulated by the "normal fit" thread tolerance class.



### ■メートル(M)ねじ Metric screw threads

| 呼び<br>Thread Size | プラグ Plug    |                                    | リング Ring    |                                    |
|-------------------|-------------|------------------------------------|-------------|------------------------------------|
|                   | GP          |                                    | GR          |                                    |
|                   | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) |
| M 3 × 0.5         | 2           | 9340362                            | 2           | 9340367                            |
|                   |             | ¥21,800                            |             | ¥54,600                            |
| M 4 × 0.7         | 2           | 9340422                            | 2           | 9340427                            |
|                   |             | ¥20,600                            |             | ¥51,800                            |
| M 5 × 0.8         | 2           | 9340472                            | 2           | 9340477                            |
|                   |             | ¥20,400                            |             | ¥50,800                            |
| M 6 × 1           | 2           | 9340542                            | 2           | 9340547                            |
|                   |             | ¥19,980                            |             | ¥50,000                            |
| M 8 × 1.25        | 2           | 9340612                            | 2           | 9340617                            |
|                   |             | ¥20,400                            |             | ¥50,800                            |
| M 8 × 1           | 2           | 9340622                            | 2           | 9340627                            |
|                   |             | ¥19,800                            |             | ¥49,600                            |
| M 10 × 1.5        | 2           | 9340702                            | 2           | 9340707                            |
|                   |             | ¥20,600                            |             | ¥51,800                            |
| M 10 × 1.25       | 2           | 9340712                            | 2           | 9340717                            |
|                   |             | ¥19,800                            |             | ¥49,600                            |
| M 12 × 1.75       | 2           | 9340802                            | 2           | 9340807                            |
|                   |             | ¥21,200                            |             | ¥53,000                            |
| M 12 × 1.5        | 2           | 9340812                            | 2           | 9340817                            |
|                   |             | ¥20,800                            |             | ¥52,200                            |
| M 12 × 1.25       | 2           | 9340822                            | 2           | 9340827                            |
|                   |             | ¥21,200                            |             | ¥53,000                            |

※1: 首下長・ハンドル形状寸法は、P.94・95を参照下さい。

※1: Refer to pp. 94 and 95 for the neck length and handle shape dimensions.

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## ■メートル(M)ねじ Metric screw threads

| 呼び<br>Thread Size | プラグ Plug<br>GP |                                    |
|-------------------|----------------|------------------------------------|
|                   | 精度<br>Class    | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) |
| M 1.4 × 0.3       | 2              | 9341132<br>¥58,600                 |
| M 1.6 × 0.35      | 2              | 9341152<br>¥55,400                 |
| M 1.7 × 0.35      | 2              | 9341172<br>¥52,000                 |
| M 1.8 × 0.35      | 2              | 9341202<br>¥48,400                 |
| M 2 × 0.4         | 2              | 9341222<br>¥43,600                 |
| M 2.5 × 0.45      | 2              | 9341312<br>¥39,000                 |
| M 2.6 × 0.45      | 2              | 9341332<br>¥40,400                 |
| M 3 × 0.5         | 2              | 9341362<br>¥38,200                 |
| M 4 × 0.7         | 2              | 9341422<br>¥36,000                 |
| M 5 × 0.8         | 2              | 9341472<br>¥35,600                 |
| M 6 × 1           | 2              | 9341542<br>¥35,000                 |
| M 8 × 1.25        | 2              | 9341612<br>¥35,600                 |
| M 8 × 1           | 2              | 9341622<br>¥34,800                 |
| M 10 × 1.5        | 2              | 9341702<br>¥36,000                 |
| M 10 × 1.25       | 2              | 9341712<br>¥34,800                 |
| M 12 × 1.75       | 2              | 9341802<br>¥37,000                 |
| M 12 × 1.5        | 2              | 9341812<br>¥36,600                 |
| M 12 × 1.25       | 2              | 9341822<br>¥37,000                 |

※1：首下長・ハンドル形状寸法は、P.94・95を参照下さい。

※1：Refer to pp. 94 and 95 for the neck length and handle shape dimensions.

# TIN-LG

## TiNコーティング ねじ用限界ゲージ **NEW**

TiN Coated Thread Limit Gauge

**2級**  
(従来JIS)  
Class 2  
(Previous JIS)



注: 摩耗が進行しやすい通り側ゲージのみTiNコーティングを施しています。  
TiN coating is applied only to the go side of the gauge as wear tends to progress.

ねじ部表面にTiNコーティング(金色)を施してあり、コーティングの附着状態によりゲージの摩耗状況の目安を目視判断できます。  
また、高硬度のTiNコーティングにより、ねじゲージの長寿命化を実現します。  
The thread surface is coated with TiN (gold color), and wear on the gauge can be visually determined based on the adhesion of the coating.  
In addition, long tool life of the thread gauge is achieved by the high hardness TiN coating.

### ■メートル(M)ねじ Metric screw threads

| 呼び<br>Thread Size | プラグ Plug    |                                    |             |                                    |             |                                    |
|-------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|
|                   | GPIP        |                                    | GPWP        |                                    | GP          |                                    |
|                   | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) |
| M 2 × 0.4         | 2           | 9344240                            | 2           | 9344241                            | 2           | 9344242                            |
|                   |             | ¥29,740                            |             | ¥29,740                            |             | ¥17,340                            |
| M 2.5 × 0.45      | 2           | 9344250                            | 2           | 9344251                            | 2           | 9344252                            |
|                   |             | ¥26,660                            |             | ¥26,660                            |             | ¥15,560                            |
| M 2.6 × 0.45      | 2           | 9344260                            | 2           | 9344261                            | 2           | 9344262                            |
|                   |             | ¥27,840                            |             | ¥27,840                            |             | ¥16,240                            |
| M 3 × 0.5         | 2           | 9344270                            | 2           | 9344271                            | 2           | 9344272                            |
|                   |             | ¥26,240                            |             | ¥26,240                            |             | ¥15,340                            |
| M 4 × 0.7         | 2           | 9344280                            | 2           | 9344281                            | 2           | 9344282                            |
|                   |             | ¥24,760                            |             | ¥24,760                            |             | ¥14,460                            |
| M 5 × 0.8         | 2           | 9344290                            | 2           | 9344291                            | 2           | 9344292                            |
|                   |             | ¥24,540                            |             | ¥24,540                            |             | ¥14,340                            |
| M 6 × 1           | 2           | 9344300                            | 2           | 9344301                            | 2           | 9344302                            |
|                   |             | ¥23,990                            |             | ¥23,990                            |             | ¥14,000                            |
| M 8 × 1.25        | 2           | 9344310                            | 2           | 9344311                            | 2           | 9344312                            |
|                   |             | ¥24,540                            |             | ¥24,540                            |             | ¥14,340                            |
| M 10 × 1.5        | 2           | 9344320                            | 2           | 9344321                            | 2           | 9344322                            |
|                   |             | ¥24,760                            |             | ¥24,760                            |             | ¥14,460                            |
| M 10 × 1.25       | 2           | 9344330                            | 2           | 9344331                            | 2           | 9344332                            |
|                   |             | ¥23,800                            |             | ¥23,800                            |             | ¥13,900                            |
| M 12 × 1.75       | 2           | 9344340                            | 2           | 9344341                            | 2           | 9344342                            |
|                   |             | ¥25,500                            |             | ¥25,500                            |             | ¥14,900                            |

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注: 摩耗が進行しやすい通り側ゲージのみTiNコーティングを施しています。  
TiN coating is applied only to the go side of the gauge as wear tends to progress.

ねじ部表面にTiNコーティング(金色)を施してあり、コーティングの付着状態によりゲージの摩耗状況の目安を目視判断できます。  
また、高硬度のTiNコーティングにより、ねじゲージの長寿命化を実現します。  
The thread surface is coated with TiN (gold color), and wear on the gauge can be visually determined based on the adhesion of the coating.  
In addition, long tool life of the thread gauge is achieved by the high hardness TiN coating.

### ■メートル(M)ねじ Metric screw threads

| 呼び<br>Thread Size | プラグ Plug    |                                    |             |                                    |
|-------------------|-------------|------------------------------------|-------------|------------------------------------|
|                   | GPNP        |                                    | GP          |                                    |
|                   | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) |
| M 2 × 0.4         | 6H          | 9344350<br>¥29,740                 | 6H          | 9344352<br>¥17,340                 |
| M 2.5 × 0.45      | 6H          | 9344360<br>¥26,660                 | 6H          | 9344362<br>¥15,560                 |
| M 2.6 × 0.45      | 6H          | 9344370<br>¥27,840                 | 6H          | 9344372<br>¥16,240                 |
| M 3 × 0.5         | 6H          | 9344380<br>¥26,240                 | 6H          | 9344382<br>¥15,340                 |
| M 4 × 0.7         | 6H          | 9344390<br>¥24,760                 | 6H          | 9344392<br>¥14,460                 |
| M 5 × 0.8         | 6H          | 9344400<br>¥24,540                 | 6H          | 9344402<br>¥14,340                 |
| M 6 × 1           | 6H          | 9344410<br>¥23,990                 | 6H          | 9344412<br>¥14,000                 |
| M 8 × 1.25        | 6H          | 9344420<br>¥24,540                 | 6H          | 9344422<br>¥14,340                 |
| M10 × 1.5         | 6H          | 9344430<br>¥24,760                 | 6H          | 9344432<br>¥14,460                 |
| M10 × 1.25        | 6H          | 9344440<br>¥23,800                 | 6H          | 9344442<br>¥13,900                 |
| M12 × 1.75        | 6H          | 9344450<br>¥25,500                 | 6H          | 9344452<br>¥14,900                 |

ねじ部表面にTiNコーティング(金色)を施してあり、コーティングの付着状態によりゲージの摩耗状況の目安を目視判断できます。また、高硬度のTiNコーティングにより、ねじゲージの長寿命化を実現します。

ANSI/ASME B1.2に準拠した航空機用のUNJねじ用のゲージです。  
The thread surface is coated with TiN (gold color), and wear on the gauge can be visually determined based on the adhesion of the coating. In addition, long tool life of the thread gauge is achieved by the high hardness TiN coating.

UNJ thread gauge in compliant with ANSI/ASME B1.2 for aircraft.

### ■ユニファイ(UNJ)ねじ Unified inch screw threads (UNJ Thread form)

| 呼び<br>Thread Size | プラグ Plug    |                                    |             |                                    |             |                                    |
|-------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|
|                   | GPIP        |                                    | GPWP        |                                    | GP          |                                    |
|                   | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) |
| 0.1380 - 32 UNJC  | 3B          | 9344930                            | 3B          | 9344931                            | 3B          | 9344932                            |
|                   |             | ¥30,800                            |             | ¥30,800                            |             | ¥17,900                            |
| 0.1640 - 32 UNJC  | 3B          | 9344940                            | 3B          | 9344941                            | 3B          | 9344942                            |
|                   |             | ¥31,200                            |             | ¥31,200                            |             | ¥18,240                            |
| 0.1900 - 32 UNJF  | 3B          | 9344950                            | 3B          | 9344951                            | 3B          | 9344952                            |
|                   |             | ¥29,400                            |             | ¥29,400                            |             | ¥17,120                            |
| 0.2160 - 28 UNJF  | 3B          | 9344960                            | 3B          | 9344961                            | 3B          | 9344962                            |
|                   |             | ¥29,400                            |             | ¥29,400                            |             | ¥17,120                            |
| 0.2500 - 28 UNJF  | 3B          | 9344970                            | 3B          | 9344971                            | 3B          | 9344972                            |
|                   |             | ¥29,400                            |             | ¥29,400                            |             | ¥17,120                            |
| 0.3125 - 18 UNJC  | 3B          | 9344980                            | 3B          | 9344981                            | 3B          | 9344982                            |
|                   |             | ¥29,800                            |             | ¥29,800                            |             | ¥17,340                            |
| 0.3125 - 24 UNJF  | 3B          | 9344990                            | 3B          | 9344991                            | 3B          | 9344992                            |
|                   |             | ¥30,000                            |             | ¥30,000                            |             | ¥17,460                            |
| 0.3750 - 24 UNJF  | 3B          | 9345000                            | 3B          | 9345001                            | 3B          | 9345002                            |
|                   |             | ¥31,600                            |             | ¥31,600                            |             | ¥18,340                            |
| 0.4375 - 20 UNJF  | 3B          | 9345010                            | 3B          | 9345011                            | 3B          | 9345012                            |
|                   |             | ¥31,600                            |             | ¥31,600                            |             | ¥18,340                            |
| 0.5000 - 20 UNJF  | 3B          | 9345020                            | 3B          | 9345021                            | 3B          | 9345022                            |
|                   |             | ¥31,800                            |             | ¥31,800                            |             | ¥18,560                            |
| 0.5625 - 18 UNJF  | 3B          | 9345030                            | 3B          | 9345031                            | 3B          | 9345032                            |
|                   |             | ¥33,600                            |             | ¥33,600                            |             | ¥19,560                            |
| 0.6250 - 18 UNJF  | 3B          | 9345040                            | 3B          | 9345041                            | 3B          | 9345042                            |
|                   |             | ¥34,800                            |             | ¥34,800                            |             | ¥20,400                            |
| 0.7500 - 16 UNJF  | 3B          | 9345050                            | 3B          | 9345051                            | 3B          | 9345052                            |
|                   |             | ¥38,400                            |             | ¥38,400                            |             | ¥22,600                            |

\*UNJは"ANSI/ASME B1.2"準用です。 UNJ is manufactured in correspondence to "ANSI / ASME B1.2".

ゲージ方式はJIS規格に準拠した検査用と工作用があります。ANSI規格のゲージ方式ではありません。

There are two types of gauges in compliance with JIS standards, one for inspection and one for working. It is not the ANSI standard gauge system.

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- SM
- 管用平行 PS,PF 従来JIS
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- インサート用 M,U,UNJ
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- PT 従来JIS
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- 管用テーパ(ねじ)ゲージ / TG
- PG/TPG RG-M/LCG
- FAQ/校正証明書
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# DLC-LG

## DLCコーティング ねじ用限界ゲージ **NEW**

DLC Coated Thread Limit Gauge

2020年5月発売予定  
Available from May 2020

**2級**  
(従来JIS)  
Class 2  
(Previous JIS)



注:溶着しやすい通り側ゲージのみDLCコーティングを施しています。  
DLC coating is applied only to the go side of the gauge, which is easy to weld.

### ■メートル(M)ねじ Metric screw threads

ねじ部表面に潤滑性の優れたDLCコーティングを施しており、溶着対策に有効です。また、高硬度のDLCコーティングにより、ねじゲージの長寿命化を実現します。特に非鉄金属(アルミ、銅、樹脂など)の材料に効果的です。  
DLC coating with excellent lubricity is applied to the thread surface, which is effective in preventing welding. In addition, the long life of the thread gauge is achieved by the high hardness DLC coating. It is especially effective for non-ferrous metals (aluminum, copper, resin, etc.).

| 呼び<br>Thread Size | プラグ Plug    |                                    |             |                                    |             |                                    |
|-------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|
|                   | GPIP        |                                    | GPWP        |                                    | GP          |                                    |
|                   | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) |
| M 2 × 0.4         | 2           | 9344460                            | 2           | 9344461                            | 2           | 9344462                            |
|                   |             | ¥29,740                            |             | ¥29,740                            |             | ¥17,340                            |
| M 2.5 × 0.45      | 2           | 9344470                            | 2           | 9344471                            | 2           | 9344472                            |
|                   |             | ¥26,660                            |             | ¥26,660                            |             | ¥15,560                            |
| M 2.6 × 0.45      | 2           | 9344480                            | 2           | 9344481                            | 2           | 9344482                            |
|                   |             | ¥27,840                            |             | ¥27,840                            |             | ¥16,240                            |
| M 3 × 0.5         | 2           | 9344490                            | 2           | 9344491                            | 2           | 9344492                            |
|                   |             | ¥26,240                            |             | ¥26,240                            |             | ¥15,340                            |
| M 4 × 0.7         | 2           | 9344500                            | 2           | 9344501                            | 2           | 9344502                            |
|                   |             | ¥24,760                            |             | ¥24,760                            |             | ¥14,460                            |
| M 5 × 0.8         | 2           | 9344510                            | 2           | 9344511                            | 2           | 9344512                            |
|                   |             | ¥24,540                            |             | ¥24,540                            |             | ¥14,340                            |
| M 6 × 1           | 2           | 9344520                            | 2           | 9344521                            | 2           | 9344522                            |
|                   |             | ¥23,990                            |             | ¥23,990                            |             | ¥14,000                            |
| M 8 × 1.25        | 2           | 9344530                            | 2           | 9344531                            | 2           | 9344532                            |
|                   |             | ¥24,540                            |             | ¥24,540                            |             | ¥14,340                            |
| M 10 × 1.5        | 2           | 9344540                            | 2           | 9344541                            | 2           | 9344542                            |
|                   |             | ¥24,760                            |             | ¥24,760                            |             | ¥14,460                            |
| M 10 × 1.25       | 2           | 9344550                            | 2           | 9344551                            | 2           | 9344552                            |
|                   |             | ¥23,800                            |             | ¥23,800                            |             | ¥13,900                            |
| M 12 × 1.75       | 2           | 9344560                            | 2           | 9344561                            | 2           | 9344562                            |
|                   |             | ¥25,500                            |             | ¥25,500                            |             | ¥14,900                            |



### ■メートル(M)ねじ Metric screw threads

| 呼び<br>Thread Size | プラグ Plug    |                                    |             |                                    |
|-------------------|-------------|------------------------------------|-------------|------------------------------------|
|                   | GNP         |                                    | GP          |                                    |
|                   | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) |
| M 2 × 0.4         | 6H          | 9344570                            | 6H          | 9344572                            |
|                   |             | ¥29,740                            |             | ¥17,340                            |
| M 2.5 × 0.45      | 6H          | 9344580                            | 6H          | 9344582                            |
|                   |             | ¥26,660                            |             | ¥15,560                            |
| M 2.6 × 0.45      | 6H          | 9344590                            | 6H          | 9344592                            |
|                   |             | ¥27,840                            |             | ¥16,240                            |
| M 3 × 0.5         | 6H          | 9344600                            | 6H          | 9344602                            |
|                   |             | ¥26,240                            |             | ¥15,340                            |
| M 4 × 0.7         | 6H          | 9344610                            | 6H          | 9344612                            |
|                   |             | ¥24,760                            |             | ¥14,460                            |
| M 5 × 0.8         | 6H          | 9344620                            | 6H          | 9344622                            |
|                   |             | ¥24,540                            |             | ¥14,340                            |
| M 6 × 1           | 6H          | 9344630                            | 6H          | 9344632                            |
|                   |             | ¥23,990                            |             | ¥14,000                            |
| M 8 × 1.25        | 6H          | 9344640                            | 6H          | 9344642                            |
|                   |             | ¥24,540                            |             | ¥14,340                            |
| M 10 × 1.5        | 6H          | 9344650                            | 6H          | 9344652                            |
|                   |             | ¥24,760                            |             | ¥14,460                            |
| M 10 × 1.25       | 6H          | 9344660                            | 6H          | 9344662                            |
|                   |             | ¥23,800                            |             | ¥13,900                            |
| M 12 × 1.75       | 6H          | 9344670                            | 6H          | 9344672                            |
|                   |             | ¥25,500                            |             | ¥14,900                            |

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### ■メートル(M)ねじ Metric screw threads

| 呼び<br>Thread Size | プラグ Plug    |                                    |             |                                    |             |                                    |
|-------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|
|                   | GPWP        |                                    | GP          |                                    | WP          |                                    |
|                   | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) |
| M 2.6 × 0.45      | 2           | 9333121                            | 2           | 9333122                            | 2           | 9333124                            |
|                   |             | ¥25,800                            |             | ¥12,900                            |             | ¥12,900                            |
| M 3 × 0.5         | 2           | 9333141                            | 2           | 9333142                            | 2           | 9333144                            |
|                   |             | ¥25,600                            |             | ¥12,800                            |             | ¥12,800                            |
| M 4 × 0.7         | 2           | 9333161                            | 2           | 9333162                            | 2           | 9333164                            |
|                   |             | ¥25,000                            |             | ¥12,500                            |             | ¥12,500                            |
| M 5 × 0.8         | 2           | 9333181                            | 2           | 9333182                            | 2           | 9333184                            |
|                   |             | ¥24,400                            |             | ¥12,200                            |             | ¥12,200                            |
| M 6 × 1           | 2           | 9333201                            | 2           | 9333202                            | 2           | 9333204                            |
|                   |             | ¥24,400                            |             | ¥12,200                            |             | ¥12,200                            |
| M 8 × 1.25        | 2           | 9333221                            | 2           | 9333222                            | 2           | 9333224                            |
|                   |             | ¥25,000                            |             | ¥12,500                            |             | ¥12,500                            |
| M10 × 1.5         | 2           | 9333241                            | 2           | 9333242                            | 2           | 9333244                            |
|                   |             | ¥25,600                            |             | ¥12,800                            |             | ¥12,800                            |
| M10 × 1.25        | 2           | 9333261                            | 2           | 9333262                            | 2           | 9333264                            |
|                   |             | ¥24,600                            |             | ¥12,300                            |             | ¥12,300                            |
| M12 × 1.75        | 2           | 9333281                            | 2           | 9333282                            | 2           | 9333284                            |
|                   |             | ¥26,800                            |             | ¥13,400                            |             | ¥13,400                            |
| M12 × 1.5         | 2           | 9333301                            | 2           | 9333302                            | 2           | 9333304                            |
|                   |             | ¥26,400                            |             | ¥13,200                            |             | ¥13,200                            |
| M12 × 1.25        | 2           | 9333321                            | 2           | 9333322                            | 2           | 9333324                            |
|                   |             | ¥26,800                            |             | ¥13,400                            |             | ¥13,400                            |
| M14 × 2           | 2           | 9333341                            | 2           | 9333342                            | 2           | 9333344                            |
|                   |             | ¥29,200                            |             | ¥14,600                            |             | ¥14,600                            |
| M14 × 1.5         | 2           | 9333361                            | 2           | 9333362                            | 2           | 9333364                            |
|                   |             | ¥29,200                            |             | ¥14,600                            |             | ¥14,600                            |
| M16 × 2           | 2           | 9333381                            | 2           | 9333382                            | 2           | 9333384                            |
|                   |             | ¥31,000                            |             | ¥15,500                            |             | ¥15,500                            |
| M16 × 1.5         | 2           | 9333401                            | 2           | 9333402                            | 2           | 9333404                            |
|                   |             | ¥30,200                            |             | ¥15,100                            |             | ¥15,100                            |
| M18 × 2.5         | 2           | 9333421                            | 2           | 9333422                            | 2           | 9333424                            |
|                   |             | ¥34,600                            |             | ¥17,300                            |             | ¥17,300                            |
| M18 × 1.5         | 2           | 9333441                            | 2           | 9333442                            | 2           | 9333444                            |
|                   |             | ¥32,600                            |             | ¥16,300                            |             | ¥16,300                            |
| M20 × 2.5         | 2           | 9333461                            | 2           | 9333462                            | 2           | 9333464                            |
|                   |             | ¥37,800                            |             | ¥18,900                            |             | ¥18,900                            |
| M20 × 1.5         | 2           | 9333481                            | 2           | 9333482                            | 2           | 9333484                            |
|                   |             | ¥34,800                            |             | ¥17,400                            |             | ¥17,400                            |

### ■ユニファイ(U)ねじ Unified inch screw threads

| 呼び<br>Thread Size | プラグ Plug    |                                    |             |                                    |             |                                    |
|-------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|
|                   | GPWP        |                                    | GP          |                                    | WP          |                                    |
|                   | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) |
| No. 4 - 40 UNC    | 2B          | 9333691<br>¥28,000                 | 2B          | 9333692<br>¥14,000                 | 2B          | 9333694<br>¥14,000                 |
| No. 5 - 40 UNC    | 2B          | 9333711<br>¥28,000                 | 2B          | 9333712<br>¥14,000                 | 2B          | 9333714<br>¥14,000                 |
| No. 6 - 32 UNC    | 2B          | 9333731<br>¥27,600                 | 2B          | 9333732<br>¥13,800                 | 2B          | 9333734<br>¥13,800                 |
| No. 6 - 40 UNF    | 2B          | 9333741<br>¥27,600                 | 2B          | 9333742<br>¥13,800                 | 2B          | 9333744<br>¥13,800                 |
| No. 8 - 32 UNC    | 2B          | 9333751<br>¥27,600                 | 2B          | 9333752<br>¥13,800                 | 2B          | 9333754<br>¥13,800                 |
| No. 8 - 36 UNF    | 2B          | 9333761<br>¥27,600                 | 2B          | 9333762<br>¥13,800                 | 2B          | 9333764<br>¥13,800                 |
| No. 10 - 24 UNC   | 2B          | 9333771<br>¥27,600                 | 2B          | 9333772<br>¥13,800                 | 2B          | 9333774<br>¥13,800                 |
| No. 10 - 32 UNF   | 2B          | 9333781<br>¥27,600                 | 2B          | 9333782<br>¥13,800                 | 2B          | 9333784<br>¥13,800                 |
| No. 12 - 24 UNC   | 2B          | 9333791<br>¥27,600                 | 2B          | 9333792<br>¥13,800                 | 2B          | 9333794<br>¥13,800                 |
| No. 12 - 28 UNF   | 2B          | 9333801<br>¥27,600                 | 2B          | 9333802<br>¥13,800                 | 2B          | 9333804<br>¥13,800                 |
| 1/4 - 20 UNC      | 2B          | 9333831<br>¥27,600                 | 2B          | 9333832<br>¥13,800                 | 2B          | 9333834<br>¥13,800                 |
| 1/4 - 28 UNF      | 2B          | 9333841<br>¥27,600                 | 2B          | 9333842<br>¥13,800                 | 2B          | 9333844<br>¥13,800                 |
| 5/16 - 18 UNC     | 2B          | 9333881<br>¥28,000                 | 2B          | 9333882<br>¥14,000                 | 2B          | 9333884<br>¥14,000                 |
| 5/16 - 24 UNF     | 2B          | 9333891<br>¥28,000                 | 2B          | 9333892<br>¥14,000                 | 2B          | 9333894<br>¥14,000                 |
| 3/8 - 16 UNC      | 2B          | 9333921<br>¥29,200                 | 2B          | 9333922<br>¥14,600                 | 2B          | 9333924<br>¥14,600                 |
| 3/8 - 24 UNF      | 2B          | 9333931<br>¥29,200                 | 2B          | 9333932<br>¥14,600                 | 2B          | 9333934<br>¥14,600                 |
| 7/16 - 14 UNC     | 2B          | 9333961<br>¥30,200                 | 2B          | 9333962<br>¥15,100                 | 2B          | 9333964<br>¥15,100                 |
| 7/16 - 20 UNF     | 2B          | 9333971<br>¥30,200                 | 2B          | 9333972<br>¥15,100                 | 2B          | 9333974<br>¥15,100                 |
| 1/2 - 13 UNC      | 2B          | 9334001<br>¥32,200                 | 2B          | 9334002<br>¥16,100                 | 2B          | 9334004<br>¥16,100                 |
| 1/2 - 20 UNF      | 2B          | 9334011<br>¥32,200                 | 2B          | 9334012<br>¥16,100                 | 2B          | 9334014<br>¥16,100                 |
| 5/8 - 11 UNC      | 2B          | 9334061<br>¥38,600                 | 2B          | 9334062<br>¥19,300                 | 2B          | 9334064<br>¥19,300                 |
| 5/8 - 18 UNF      | 2B          | 9334071<br>¥38,600                 | 2B          | 9334072<br>¥19,300                 | 2B          | 9334074<br>¥19,300                 |
| 3/4 - 10 UNC      | 2B          | 9334101<br>¥41,400                 | 2B          | 9334102<br>¥20,700                 | 2B          | 9334104<br>¥20,700                 |
| 3/4 - 16 UNF      | 2B          | 9334111<br>¥41,400                 | 2B          | 9334112<br>¥20,700                 | 2B          | 9334114<br>¥20,700                 |
| 1 - 8 UNC         | 2B          | 9334151<br>¥53,000                 | 2B          | 9334152<br>¥26,500                 | 2B          | 9334154<br>¥26,500                 |
| 1 - 12 UNF        | 2B          | 9334161<br>¥53,000                 | 2B          | 9334162<br>¥26,500                 | 2B          | 9334164<br>¥26,500                 |

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M JIS(ISO)

M STUD

めっき前 M

U,UNJ

W

SM

管用平行 PS,PF 従来JIS

管用平行 G JIS(ISO)

内径プラグゲージ

粉末ハイス M

超硬 M

コーティング付き M,U

インサート用 M,U,UNJ

M

W

管用平行 PS,PF

PT 従来JIS

R JIS(ISO) NPT

NPTF

PG/TPG RG-M/LCG

FAQ/校正証明書

その他

特殊品

ねじ規格表

# TIN-HL-LG

TiNコーティング インサートねじ用  
限界プラグゲージ **NEW**

TiN Coated Insert Thread Limit Plug Gauge

2020年6月以降順次発売予定

To be released sequentially from June 2020

**3B級**  
Class 3B



注: 摩耗が進行しやすい通り側ゲージのみTiNコーティングを施しています。  
TiN coating is applied only to the go side of the gauge as wear tends to progress.

ねじ部表面にTiNコーティング(金色)を施してあり、コーティングの付着状態によりゲージの摩耗状況の目安を目視判断できます。  
また、高硬度のTiNコーティングにより、ねじゲージの長寿命化を実現します。  
The thread surface is coated with TiN (gold color), and wear on the gauge can be visually determined based on the adhesion of the coating.  
In addition, long tool life of the thread gauge is achieved by the high hardness TiN coating.

## ■ユニファイ(U)ねじ Unified inch screw threads

| 呼び<br>Thread Size | プラグ Plug    |                                    |             |                                    |
|-------------------|-------------|------------------------------------|-------------|------------------------------------|
|                   | GPWP        |                                    | GP          |                                    |
|                   | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) |
| 0.1380 - 32 UNJC  | 3B          | 9345181                            | 3B          | 9345182                            |
|                   |             | ¥42,800                            |             | ¥25,000                            |
| 0.1640 - 32 UNJC  | 3B          | 9345191                            | 3B          | 9345192                            |
|                   |             | ¥43,600                            |             | ¥25,600                            |
| 0.1900 - 32 UNJF  | 3B          | 9345201                            | 3B          | 9345202                            |
|                   |             | ¥41,200                            |             | ¥24,000                            |
| 0.2160 - 28 UNJF  | 3B          | 9345211                            | 3B          | 9345212                            |
|                   |             | ¥41,200                            |             | ¥24,000                            |
| 0.2500 - 28 UNJF  | 3B          | 9345221                            | 3B          | 9345222                            |
|                   |             | ¥41,200                            |             | ¥24,000                            |
| 0.3125 - 18 UNJC  | 3B          | 9345231                            | 3B          | 9345232                            |
|                   |             | ¥41,600                            |             | ¥24,400                            |
| 0.3125 - 24 UNJF  | 3B          | 9345241                            | 3B          | 9345242                            |
|                   |             | ¥42,000                            |             | ¥24,600                            |
| 0.3750 - 24 UNJF  | 3B          | 9345251                            | 3B          | 9345252                            |
|                   |             | ¥44,000                            |             | ¥25,800                            |
| 0.4375 - 20 UNJF  | 3B          | 9345261                            | 3B          | 9345262                            |
|                   |             | ¥44,000                            |             | ¥25,800                            |
| 0.5000 - 20 UNJF  | 3B          | 9345271                            | 3B          | 9345272                            |
|                   |             | ¥44,600                            |             | ¥26,000                            |
| 0.5625 - 18 UNJF  | 3B          | 9345281                            | 3B          | 9345282                            |
|                   |             | ¥47,000                            |             | ¥27,400                            |
| 0.6250 - 18 UNJF  | 3B          | 9345291                            | 3B          | 9345292                            |
|                   |             | ¥48,600                            |             | ¥28,600                            |
| 0.7500 - 16 UNJF  | 3B          | 9345301                            | 3B          | 9345302                            |
|                   |             | ¥53,400                            |             | ¥31,200                            |



## ■メートル(M)ねじ Metric screw threads

| 呼び<br>Thread Size | S(セット)<br>Set |                                    | P(プラグ)<br>Plug |                                    | R(リング)<br>Ring |                                    |
|-------------------|---------------|------------------------------------|----------------|------------------------------------|----------------|------------------------------------|
|                   | 精度<br>Class   | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class    | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class    | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) |
| M 1.4 × 0.3       | J             | 37010<br>¥50,100                   | J              | 37011<br>¥16,700                   | J              | 37012<br>¥33,400                   |
| M 1.7 × 0.35      | J             | 37040<br>¥44,700                   | J              | 37041<br>¥14,900                   | J              | 37042<br>¥29,800                   |
| M 2 × 0.4         | J             | 37070<br>¥37,200                   | J              | 37071<br>¥12,400                   | J              | 37072<br>¥24,800                   |
| M 2.3 × 0.4       | J             | 37100<br>¥36,900                   | J              | 37101<br>¥12,300                   | J              | 37102<br>¥24,600                   |
| M 2.6 × 0.45      | J             | 37130<br>¥34,800                   | J              | 37131<br>¥11,600                   | J              | 37132<br>¥23,200                   |
| M 3 × 0.6         | J             | 37150<br>¥33,900                   | J              | 37151<br>¥11,300                   | J              | 37152<br>¥22,600                   |
| M 3 × 0.5         | J             | 37160<br>¥32,700                   | J              | 37161<br>¥10,900                   | J              | 37162<br>¥21,800                   |
| M 3.5 × 0.6       | J             | 37180<br>¥32,100                   | J              | 37181<br>¥10,700                   | J              | 37182<br>¥21,400                   |
| M 4 × 0.75        | J             | 37200<br>¥32,100                   | J              | 37201<br>¥10,700                   | J              | 37202<br>¥21,400                   |
| M 4 × 0.7         | J             | 37210<br>¥30,900                   | J              | 37211<br>¥10,300                   | J              | 37212<br>¥20,600                   |
| M 5 × 0.9         | J             | 37230<br>¥32,100                   | J              | 37231<br>¥10,700                   | J              | 37232<br>¥21,400                   |
| M 5 × 0.8         | J             | 37240<br>¥30,600                   | J              | 37241<br>¥10,200                   | J              | 37242<br>¥20,400                   |
| M 6 × 1           | J             | 37260<br>¥29,970                   | J              | 37261<br>¥9,990                    | J              | 37262<br>¥19,980                   |
| M 7 × 1           | J             | 37270<br>¥29,970                   | J              | 37271<br>¥9,990                    | J              | 37272<br>¥19,980                   |
| M 8 × 1.25        | J             | 37280<br>¥30,600                   | J              | 37281<br>¥10,200                   | J              | 37282<br>¥20,400                   |
| M 8 × 1           | J             | 37290<br>¥29,700                   | J              | 37291<br>¥9,900                    | J              | 37292<br>¥19,800                   |
| M 9 × 1.25        | J             | 37310<br>¥30,600                   | J              | 37311<br>¥10,200                   | J              | 37312<br>¥20,400                   |
| M 10 × 1.5        | J             | 37330<br>¥30,900                   | J              | 37331<br>¥10,300                   | J              | 37332<br>¥20,600                   |
| M 10 × 1.25       | J             | 37340<br>¥29,700                   | J              | 37341<br>¥9,900                    | J              | 37342<br>¥19,800                   |
| M 10 × 1          | J             | 37350<br>¥30,900                   | J              | 37351<br>¥10,300                   | J              | 37352<br>¥20,600                   |
| M 12 × 1.75       | J             | 37370<br>¥31,800                   | J              | 37371<br>¥10,600                   | J              | 37372<br>¥21,200                   |
| M 12 × 1.5        | J             | 37380<br>¥31,200                   | J              | 37381<br>¥10,400                   | J              | 37382<br>¥20,800                   |
| M 12 × 1.25       | J             | 37390<br>¥31,800                   | J              | 37391<br>¥10,600                   | J              | 37392<br>¥21,200                   |

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管用平行 G JIS(SO)

内径プラグゲージ

粉末ハイス M

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コーティング付き M,U

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FAQ/校正証明書

その他

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ねじ規格表



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FROM 呼び Size M1.4 ~ M12

## ■メートル(M)ねじ Metric screw threads

| 呼び<br>Thread Size | S(セット)<br>Set |                                    | P(プラグ)<br>Plug |                                    | R(リング)<br>Ring |                                    |
|-------------------|---------------|------------------------------------|----------------|------------------------------------|----------------|------------------------------------|
|                   | 精度<br>Class   | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class    | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class    | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) |
| M12 × 1           | J             | 37400<br>¥33,600                   | J              | 37401<br>¥11,200                   | J              | 37402<br>¥22,400                   |
| M14 × 2           | J             | 37440<br>¥33,600                   | J              | 37441<br>¥11,200                   | J              | 37442<br>¥22,400                   |
| M14 × 1.5         | J             | 37450<br>¥33,000                   | J              | 37451<br>¥11,000                   | J              | 37452<br>¥22,000                   |
| M14 × 1.25        | J             | 37460<br>¥34,800                   | J              | 37461<br>¥11,600                   | J              | 37462<br>¥23,200                   |
| M14 × 1           | J             | 37470<br>¥35,700                   | J              | 37471<br>¥11,900                   | J              | 37472<br>¥23,800                   |
| M16 × 2           | J             | 37510<br>¥35,400                   | J              | 37511<br>¥11,800                   | J              | 37512<br>¥23,600                   |
| M16 × 1.5         | J             | 37520<br>¥34,200                   | J              | 37521<br>¥11,400                   | J              | 37522<br>¥22,800                   |
| M16 × 1           | J             | 37530<br>¥38,100                   | J              | 37531<br>¥12,700                   | J              | 37532<br>¥25,400                   |
| M18 × 2.5         | J             | 37550<br>¥38,100                   | J              | 37551<br>¥12,700                   | J              | 37552<br>¥25,400                   |
| M18 × 2           | J             | 37560<br>¥37,500                   | J              | 37561<br>¥12,500                   | J              | 37562<br>¥25,000                   |
| M18 × 1.5         | J             | 37570<br>¥35,700                   | J              | 37571<br>¥11,900                   | J              | 37572<br>¥23,800                   |
| M18 × 1           | J             | 37580<br>¥40,500                   | J              | 37581<br>¥13,500                   | J              | 37582<br>¥27,000                   |
| M20 × 2.5         | J             | 37610<br>¥41,400                   | J              | 37611<br>¥13,800                   | J              | 37612<br>¥27,600                   |
| M20 × 2           | J             | 37620<br>¥39,000                   | J              | 37621<br>¥13,000                   | J              | 37622<br>¥26,000                   |
| M20 × 1.5         | J             | 37630<br>¥38,100                   | J              | 37631<br>¥12,700                   | J              | 37632<br>¥25,400                   |
| M20 × 1           | J             | 37640<br>¥43,500                   | J              | 37641<br>¥14,500                   | J              | 37642<br>¥29,000                   |
| M22 × 2.5         | J             | 37670<br>¥43,800                   | J              | 37671<br>¥14,600                   | J              | 37672<br>¥29,200                   |
| M22 × 2           | J             | 37680<br>¥41,400                   | J              | 37681<br>¥13,800                   | J              | 37682<br>¥27,600                   |
| M22 × 1.5         | J             | 37690<br>¥39,600                   | J              | 37691<br>¥13,200                   | J              | 37692<br>¥26,400                   |
| M22 × 1           | J             | 37700<br>¥45,900                   | J              | 37701<br>¥15,300                   | J              | 37702<br>¥30,600                   |
| M24 × 3           | J             | 37730<br>¥48,600                   | J              | 37731<br>¥16,200                   | J              | 37732<br>¥32,400                   |
| M24 × 2           | J             | 37740<br>¥42,600                   | J              | 37741<br>¥14,200                   | J              | 37742<br>¥28,400                   |
| M24 × 1.5         | J             | 37750<br>¥41,700                   | J              | 37751<br>¥13,900                   | J              | 37752<br>¥27,800                   |

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FROM 呼び Size M12 ~ M24

## ■メートル(M)ねじ Metric screw threads

| 呼び<br>Thread Size | S(セット)<br>Set |                                    | P(プラグ)<br>Plug |                                    | R(リング)<br>Ring |                                    |
|-------------------|---------------|------------------------------------|----------------|------------------------------------|----------------|------------------------------------|
|                   | 精度<br>Class   | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class    | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class    | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) |
| M24 × 1           | J             | 37760                              | J              | 37761                              | J              | 37762                              |
|                   |               | ¥48,900                            |                | ¥16,300                            |                | ¥32,600                            |
| M25 × 1.5         | J             | 9337000                            | J              | 9337001                            | J              | 9337002                            |
|                   |               | ¥42,600                            |                | ¥14,200                            |                | ¥28,400                            |
| M26 × 1.5         | J             | 9337030                            | J              | 9337031                            | J              | 9337032                            |
|                   |               | ¥44,100                            |                | ¥14,700                            |                | ¥29,400                            |
| M27 × 3           | J             | 9337060                            | J              | 9337061                            | J              | 9337062                            |
|                   |               | ¥52,200                            |                | ¥17,400                            |                | ¥34,800                            |
| M27 × 2           | J             | 9337070                            | J              | 9337071                            | J              | 9337072                            |
|                   |               | ¥45,900                            |                | ¥15,300                            |                | ¥30,600                            |
| M27 × 1.5         | J             | 9337080                            | J              | 9337081                            | J              | 9337082                            |
|                   |               | ¥45,600                            |                | ¥15,200                            |                | ¥30,400                            |
| M28 × 2           | J             | 9337110                            | J              | 9337111                            | J              | 9337112                            |
|                   |               | ¥47,100                            |                | ¥15,700                            |                | ¥31,400                            |
| M28 × 1.5         | J             | 9337120                            | J              | 9337121                            | J              | 9337122                            |
|                   |               | ¥46,500                            |                | ¥15,500                            |                | ¥31,000                            |
| M30 × 3.5         | J             | 9337150                            | J              | 9337151                            | J              | 9337152                            |
|                   |               | ¥56,700                            |                | ¥18,900                            |                | ¥37,800                            |
| M30 × 2           | J             | 9337160                            | J              | 9337161                            | J              | 9337162                            |
|                   |               | ¥49,200                            |                | ¥16,400                            |                | ¥32,800                            |
| M30 × 1.5         | J             | 9337170                            | J              | 9337171                            | J              | 9337172                            |
|                   |               | ¥48,600                            |                | ¥16,200                            |                | ¥32,400                            |
| M33 × 3.5         | J             | 9337220                            | J              | 9337221                            | J              | 9337222                            |
|                   |               | ¥63,300                            |                | ¥21,100                            |                | ¥42,200                            |
| M33 × 2           | J             | 9337230                            | J              | 9337231                            | J              | 9337232                            |
|                   |               | ¥54,000                            |                | ¥18,000                            |                | ¥36,000                            |
| M33 × 1.5         | J             | 9337240                            | J              | 9337241                            | J              | 9337242                            |
|                   |               | ¥54,000                            |                | ¥18,000                            |                | ¥36,000                            |
| M36 × 4           | J             | 9337290                            | J              | 9337291                            | J              | 9337292                            |
|                   |               | ¥69,000                            |                | ¥23,000                            |                | ¥46,000                            |
| M36 × 3           | J             | 9337300                            | J              | 9337301                            | J              | 9337302                            |
|                   |               | ¥65,100                            |                | ¥21,700                            |                | ¥43,400                            |
| M36 × 2           | J             | 9337310                            | J              | 9337311                            | J              | 9337312                            |
|                   |               | ¥58,500                            |                | ¥19,500                            |                | ¥39,000                            |
| M36 × 1.5         | J             | 9337320                            | J              | 9337321                            | J              | 9337322                            |
|                   |               | ¥58,500                            |                | ¥19,500                            |                | ¥39,000                            |
| M39 × 4           | J             | 9337370                            | J              | 9337371                            | J              | 9337372                            |
|                   |               | ¥75,000                            |                | ¥25,000                            |                | ¥50,000                            |
| M39 × 3           | J             | 9337380                            | J              | 9337381                            | J              | 9337382                            |
|                   |               | ¥69,300                            |                | ¥23,100                            |                | ¥46,200                            |
| M39 × 2           | J             | 9337390                            | J              | 9337391                            | J              | 9337392                            |
|                   |               | ¥62,700                            |                | ¥20,900                            |                | ¥41,800                            |
| M39 × 1.5         | J             | 9337400                            | J              | 9337401                            | J              | 9337402                            |
|                   |               | ¥62,700                            |                | ¥20,900                            |                | ¥41,800                            |
| M40 × 2           | J             | 9337430                            | J              | 9337431                            | J              | 9337432                            |
|                   |               | ¥64,500                            |                | ¥21,500                            |                | ¥43,000                            |

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呼び Size M40 ~ M60 NEXT



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FROM 呼び Size M24 ~ M40

## ■メートル(M)ねじ Metric screw threads

| 呼び<br>Thread Size | S(セット)<br>Set |                                    | P(プラグ)<br>Plug |                                    | R(リング)<br>Ring |                                    |
|-------------------|---------------|------------------------------------|----------------|------------------------------------|----------------|------------------------------------|
|                   | 精度<br>Class   | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class    | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class    | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) |
| M40 × 1.5         | J             | 9337440                            | J              | 9337441                            | J              | 9337442                            |
|                   |               | ¥64,500                            |                | ¥21,500                            |                | ¥43,000                            |
| M42 × 4.5         | J             | 9337480                            | J              | 9337481                            | J              | 9337482                            |
|                   |               | ¥81,000                            |                | ¥27,000                            |                | ¥54,000                            |
| M42 × 3           | J             | 9337490                            | J              | 9337491                            | J              | 9337492                            |
|                   |               | ¥74,400                            |                | ¥24,800                            |                | ¥49,600                            |
| M42 × 2           | J             | 9337500                            | J              | 9337501                            | J              | 9337502                            |
|                   |               | ¥67,800                            |                | ¥22,600                            |                | ¥45,200                            |
| M42 × 1.5         | J             | 9337510                            | J              | 9337511                            | J              | 9337512                            |
|                   |               | ¥67,800                            |                | ¥22,600                            |                | ¥45,200                            |
| M48 × 5           | J             | 9337600                            | J              | 9337601                            | J              | 9337602                            |
|                   |               | ¥95,400                            |                | ¥31,800                            |                | ¥63,600                            |
| M48 × 3           | J             | 9337610                            | J              | 9337611                            | J              | 9337612                            |
|                   |               | ¥85,500                            |                | ¥28,500                            |                | ¥57,000                            |
| M48 × 2           | J             | 9337620                            | J              | 9337621                            | J              | 9337622                            |
|                   |               | ¥79,800                            |                | ¥26,600                            |                | ¥53,200                            |
| M48 × 1.5         | J             | 9337630                            | J              | 9337631                            | J              | 9337632                            |
|                   |               | ¥79,800                            |                | ¥26,600                            |                | ¥53,200                            |
| M52 × 5           | J             | 9337680                            | J              | 9337681                            | J              | 9337682                            |
|                   |               | ¥119,100                           |                | ¥39,700                            |                | ¥79,400                            |
| M52 × 3           | J             | 9337690                            | J              | 9337691                            | J              | 9337692                            |
|                   |               | ¥98,700                            |                | ¥32,900                            |                | ¥65,800                            |
| M52 × 2           | J             | 9337700                            | J              | 9337701                            | J              | 9337702                            |
|                   |               | ¥91,200                            |                | ¥30,400                            |                | ¥60,800                            |
| M52 × 1.5         | J             | 9337710                            | J              | 9337711                            | J              | 9337712                            |
|                   |               | ¥91,800                            |                | ¥30,600                            |                | ¥61,200                            |
| M55 × 2           | J             | 9337760                            | J              | 9337761                            | J              | 9337762                            |
|                   |               | ¥98,700                            |                | ¥32,900                            |                | ¥65,800                            |
| M55 × 1.5         | J             | 9337770                            | J              | 9337771                            | J              | 9337772                            |
|                   |               | ¥102,600                           |                | ¥34,200                            |                | ¥68,400                            |
| M56 × 5.5         | J             | 9337800                            | J              | 9337801                            | J              | 9337802                            |
|                   |               | ¥134,700                           |                | ¥44,900                            |                | ¥89,800                            |
| M56 × 3           | J             | 9337810                            | J              | 9337811                            | J              | 9337812                            |
|                   |               | ¥111,900                           |                | ¥37,300                            |                | ¥74,600                            |
| M56 × 2           | J             | 9337820                            | J              | 9337821                            | J              | 9337822                            |
|                   |               | ¥101,400                           |                | ¥33,800                            |                | ¥67,600                            |
| M56 × 1.5         | J             | 9337830                            | J              | 9337831                            | J              | 9337832                            |
|                   |               | ¥106,500                           |                | ¥35,500                            |                | ¥71,000                            |
| M60 × 5.5         | J             | 9337880                            | J              | 9337881                            | J              | 9337882                            |
|                   |               | ¥147,900                           |                | ¥49,300                            |                | ¥98,600                            |
| M60 × 3           | J             | 9337890                            | J              | 9337891                            | J              | 9337892                            |
|                   |               | ¥127,200                           |                | ¥42,400                            |                | ¥84,800                            |
| M60 × 2           | J             | 9337900                            | J              | 9337901                            | J              | 9337902                            |
|                   |               | ¥111,300                           |                | ¥37,100                            |                | ¥74,200                            |
| M60 × 1.5         | J             | 9337910                            | J              | 9337911                            | J              | 9337912                            |
|                   |               | ¥122,100                           |                | ¥40,700                            |                | ¥81,400                            |



## ■ウィット(W)ねじ Whitworth screw threads

| 呼び<br>Thread Size | S(セット)<br>Set |                                    | P(プラグ)<br>Plug |                                    | R(リング)<br>Ring |                                    |
|-------------------|---------------|------------------------------------|----------------|------------------------------------|----------------|------------------------------------|
|                   | 精度<br>Class   | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class    | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class    | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) |
| W 1/8 - 40        | J             | 38010                              | J              | 38011                              | J              | 38012                              |
|                   |               | ¥53,100                            |                | ¥17,700                            |                | ¥35,400                            |
| W 3/16 - 24       | J             | 38020                              | J              | 38021                              | J              | 38022                              |
|                   |               | ¥50,400                            |                | ¥16,800                            |                | ¥33,600                            |
| W 1/4 - 20        | J             | 38030                              | J              | 38031                              | J              | 38032                              |
|                   |               | ¥52,500                            |                | ¥17,500                            |                | ¥35,000                            |
| W 5/16 - 18       | J             | 38040                              | J              | 38041                              | J              | 38042                              |
|                   |               | ¥52,800                            |                | ¥17,600                            |                | ¥35,200                            |
| W 3/8 - 16        | J             | 38050                              | J              | 38051                              | J              | 38052                              |
|                   |               | ¥53,100                            |                | ¥17,700                            |                | ¥35,400                            |
| W 7/16 - 14       | J             | 38060                              | J              | 38061                              | J              | 38062                              |
|                   |               | ¥55,800                            |                | ¥18,600                            |                | ¥37,200                            |
| W 1/2 - 12        | J             | 38070                              | J              | 38071                              | J              | 38072                              |
|                   |               | ¥56,400                            |                | ¥18,800                            |                | ¥37,600                            |
| W 5/8 - 11        | J             | 38080                              | J              | 38081                              | J              | 38082                              |
|                   |               | ¥63,300                            |                | ¥21,100                            |                | ¥42,200                            |
| W 3/4 - 10        | J             | 38090                              | J              | 38091                              | J              | 38092                              |
|                   |               | ¥73,200                            |                | ¥24,400                            |                | ¥48,800                            |
| W 7/8 - 9         | J             | 38110                              | J              | 38111                              | J              | 38112                              |
|                   |               | ¥78,600                            |                | ¥26,200                            |                | ¥52,400                            |
| W 1 - 8           | J             | 38120                              | J              | 38121                              | J              | 38122                              |
|                   |               | ¥87,000                            |                | ¥29,000                            |                | ¥58,000                            |

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M 従来JIS

M JIS(ISO)

M STUD

めっき前 M

U,UNJ

W

ねじ用限界ゲージ / LG

SM

管用平行 PS,PF 従来JIS

管用平行 G JIS(ISO)

内径プラグゲージ

粉末ハイス M

超硬 M

コーティング付き M,U

インサート用 M,U,UNJ

M

W

管用平行 PS,PF

ねじ用標準ゲージ / TG

PT 従来JIS

R JIS(ISO) NPT

NPTF

PG/TPG RG-M/ LCG

FAQ/ 校正 証明書

その他

特殊品

ねじ 規格表



## ■管用平行ねじ(PS) Parallel pipe internal threads

| 呼び<br>Thread Size | S(セット)<br>Set |                                    | P(プラグ)<br>Plug |                                    | R(リング)<br>Ring |                                    |
|-------------------|---------------|------------------------------------|----------------|------------------------------------|----------------|------------------------------------|
|                   | 精度<br>Class   | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class    | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class    | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) |
| PS 1/8 - 28       | J             | 38360<br>¥45,900                   | J              | 38361<br>¥15,300                   | J              | 38362<br>¥30,600                   |
| PS 1/4 - 19       | J             | 38370<br>¥47,100                   | J              | 38371<br>¥15,700                   | J              | 38372<br>¥31,400                   |
| PS 3/8 - 19       | J             | 38380<br>¥50,700                   | J              | 38381<br>¥16,900                   | J              | 38382<br>¥33,800                   |
| PS 1/2 - 14       | J             | 38390<br>¥61,200                   | J              | 38391<br>¥20,400                   | J              | 38392<br>¥40,800                   |
| PS 5/8 - 14       | J             | 38400<br>¥64,500                   | J              | 38401<br>¥21,500                   | J              | 38402<br>¥43,000                   |
| PS 3/4 - 14       | J             | 38410<br>¥68,700                   | J              | 38411<br>¥22,900                   | J              | 38412<br>¥45,800                   |
| PS 7/8 - 14       | J             | 38420<br>¥74,400                   | J              | 38421<br>¥24,800                   | J              | 38422<br>¥49,600                   |
| PS 1 - 11         | J             | 38430<br>¥89,700                   | J              | 38431<br>¥29,900                   | J              | 38432<br>¥59,800                   |

## ■管用平行ねじ(PF) Parallel pipe threads

| 呼び<br>Thread Size | S(セット)<br>Set |                                    | P(プラグ)<br>Plug |                                    | R(リング)<br>Ring |                                    |
|-------------------|---------------|------------------------------------|----------------|------------------------------------|----------------|------------------------------------|
|                   | 精度<br>Class   | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class    | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class    | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) |
| PF 1/8 - 28       | J             | 38210<br>¥45,900                   | J              | 38211<br>¥15,300                   | J              | 38212<br>¥30,600                   |
| PF 1/4 - 19       | J             | 38220<br>¥47,100                   | J              | 38221<br>¥15,700                   | J              | 38222<br>¥31,400                   |
| PF 3/8 - 19       | J             | 38230<br>¥50,700                   | J              | 38231<br>¥16,900                   | J              | 38232<br>¥33,800                   |
| PF 1/2 - 14       | J             | 38240<br>¥61,200                   | J              | 38241<br>¥20,400                   | J              | 38242<br>¥40,800                   |
| PF 5/8 - 14       | J             | 38250<br>¥64,500                   | J              | 38251<br>¥21,500                   | J              | 38252<br>¥43,000                   |
| PF 3/4 - 14       | J             | 38260<br>¥68,700                   | J              | 38261<br>¥22,900                   | J              | 38262<br>¥45,800                   |
| PF 7/8 - 14       | J             | 38270<br>¥74,400                   | J              | 38271<br>¥24,800                   | J              | 38272<br>¥49,600                   |
| PF 1 - 11         | J             | 38280<br>¥89,700                   | J              | 38281<br>¥29,900                   | J              | 38282<br>¥59,800                   |



## ■管用テーパねじ(PT) Taper pipe threads

| 呼び<br>Thread Size | S(セット)<br>Set |                                    | P(プラグ)<br>Plug |                                    | R(リング)<br>Ring |                                    |
|-------------------|---------------|------------------------------------|----------------|------------------------------------|----------------|------------------------------------|
|                   | 精度<br>Class   | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class    | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class    | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) |
| PT 1/16 - 28      | -             | 38500                              | -              | 38501                              | -              | 38502                              |
|                   |               | ¥75,200                            |                | ¥30,200                            |                | ¥45,000                            |
| PT 1/8 - 28       | -             | 38510                              | -              | 38511                              | -              | 38512                              |
|                   |               | ¥68,400                            |                | ¥27,200                            |                | ¥41,200                            |
| PT 1/4 - 19       | -             | 38520                              | -              | 38521                              | -              | 38522                              |
|                   |               | ¥72,200                            |                | ¥28,800                            |                | ¥43,400                            |
| PT 3/8 - 19       | -             | 38530                              | -              | 38531                              | -              | 38532                              |
|                   |               | ¥83,200                            |                | ¥33,200                            |                | ¥50,000                            |
| PT 1/2 - 14       | -             | 38540                              | -              | 38541                              | -              | 38542                              |
|                   |               | ¥93,600                            |                | ¥37,400                            |                | ¥56,200                            |
| PT 5/8 - 14       | -             | 38550                              | -              | 38551                              | -              | 38552                              |
|                   |               | ¥107,400                           |                | ¥43,000                            |                | ¥64,400                            |
| PT 3/4 - 14       | -             | 38560                              | -              | 38561                              | -              | 38562                              |
|                   |               | ¥109,800                           |                | ¥44,000                            |                | ¥65,800                            |
| PT 7/8 - 14       | -             | 38570                              | -              | 38571                              | -              | 38572                              |
|                   |               | ¥128,000                           |                | ¥51,200                            |                | ¥76,800                            |
| PT 1 - 11         | -             | 38580                              | -              | 38581                              | -              | 38582                              |
|                   |               | ¥128,800                           |                | ¥51,400                            |                | ¥77,400                            |
| PT 1 1/4 - 11     | -             | 38590                              | -              | 38591                              | -              | 38592                              |
|                   |               | ¥153,400                           |                | ¥61,400                            |                | ¥92,000                            |
| PT 1 1/2 - 11     | -             | 38600                              | -              | 38601                              | -              | 38602                              |
|                   |               | ¥174,200                           |                | ¥69,800                            |                | ¥104,400                           |
| PT 1 3/4 - 11     | -             | 38610                              | -              | 38611                              | -              | 38612                              |
|                   |               | ¥186,200                           |                | ¥74,400                            |                | ¥111,800                           |
| PT 2 - 11         | -             | 38620                              | -              | 38621                              | -              | 38622                              |
|                   |               | ¥208,000                           |                | ¥83,200                            |                | ¥124,800                           |
| PT 2 1/2 - 11     | -             | 9335640                            | -              | 9335641                            | -              | 9335642                            |
|                   |               | ¥298,000                           |                | ¥119,000                           |                | ¥179,000                           |
| PT 3 - 11         | -             | 9335680                            | -              | 9335681                            | -              | 9335682                            |
|                   |               | ¥370,000                           |                | ¥148,000                           |                | ¥222,000                           |
| PT 3 1/2 - 11     | -             | 9335710                            | -              | 9335711                            | -              | 9335712                            |
|                   |               | ¥444,000                           |                | ¥178,000                           |                | ¥266,000                           |
| PT 4 - 11         | -             | 9335750                            | -              | 9335751                            | -              | 9335752                            |
|                   |               | ¥510,000                           |                | ¥204,000                           |                | ¥306,000                           |
| PT 5 - 11         | -             | 9335800                            | -              | 9335801                            | -              | 9335802                            |
|                   |               | ¥656,000                           |                | ¥262,000                           |                | ¥394,000                           |

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選定表

M 従来JIS

M JIS(ISO)

M STUD

めっき前 M

U,UNJ

W

ねじ用限界ゲージ / LG

SM

管用平行 PS,PF 従来JIS

管用平行 G JIS(ISO)

内径プラグゲージ

粉末ハイス M

超硬 M

コーティング付き M,U

インサート用 M,U,UNJ

M

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標準ねじゲージ / SG

管用平行 PS,PF

PT 従来JIS

R JIS(ISO) NPT

NPTF

PG/TPG RG-M/ LCG

FAQ/校正証明書

その他

特殊品

ねじ規格表



## ■管用テーパねじ(R) Taper pipe threads

### ●JIS(ISO)

| 呼び<br>Thread Size | S(セット)<br>Set |                                    | P(プラグ)<br>Plug |                                    | R(リング)<br>Ring |                                    |
|-------------------|---------------|------------------------------------|----------------|------------------------------------|----------------|------------------------------------|
|                   | 精度<br>Class   | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class    | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class    | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) |
| R 1/8 - 28        | -             | 9335000                            | -              | 9335001                            | -              | 9335002                            |
|                   |               | ¥97,200                            |                | ¥39,000                            |                | ¥58,200                            |
| R 1/8 - 28        | -             | 9335020                            | -              | 9335021                            | -              | 9335022                            |
|                   |               | ¥88,800                            |                | ¥35,600                            |                | ¥53,200                            |
| R 1/4 - 19        | -             | 9335040                            | -              | 9335041                            | -              | 9335042                            |
|                   |               | ¥94,000                            |                | ¥37,600                            |                | ¥56,400                            |
| R 3/8 - 19        | -             | 9335060                            | -              | 9335061                            | -              | 9335062                            |
|                   |               | ¥108,000                           |                | ¥43,200                            |                | ¥64,800                            |
| R 1/2 - 14        | -             | 9335080                            | -              | 9335081                            | -              | 9335082                            |
|                   |               | ¥121,400                           |                | ¥48,600                            |                | ¥72,800                            |
| R 3/4 - 14        | -             | 9335100                            | -              | 9335101                            | -              | 9335102                            |
|                   |               | ¥143,000                           |                | ¥57,200                            |                | ¥85,800                            |
| R1 - 11           | -             | 9335120                            | -              | 9335121                            | -              | 9335122                            |
|                   |               | ¥167,200                           |                | ¥66,800                            |                | ¥100,400                           |
| R1 1/4 - 11       | -             | 9335140                            | -              | 9335141                            | -              | 9335142                            |
|                   |               | ¥184,800                           |                | ¥74,000                            |                | ¥110,800                           |
| R1 1/2 - 11       | -             | 9335160                            | -              | 9335161                            | -              | 9335162                            |
|                   |               | ¥210,000                           |                | ¥83,600                            |                | ¥126,400                           |
| R2 - 11           | -             | 9335180                            | -              | 9335181                            | -              | 9335182                            |
|                   |               | ¥248,000                           |                | ¥99,400                            |                | ¥148,600                           |



## ■管用テーパねじ(NPT) ANSI taper pipe threads

| 呼び<br>Thread Size    | S(セット)<br>Set |                                    | P(プラグ)<br>Plug |                                    | R(リング)<br>Ring |                                    |
|----------------------|---------------|------------------------------------|----------------|------------------------------------|----------------|------------------------------------|
|                      | 精度<br>Class   | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class    | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class    | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) |
| 1/16 - 27 NPT        | —             | 38700                              | —              | 38701                              | —              | 38702                              |
|                      |               | ¥97,600                            |                | ¥39,200                            |                | ¥58,400                            |
| 1/8 - 27 NPT         | —             | 38710                              | —              | 38711                              | —              | 38712                              |
|                      |               | ¥88,800                            |                | ¥35,600                            |                | ¥53,200                            |
| 1/4 - 18 NPT         | —             | 38720                              | —              | 38721                              | —              | 38722                              |
|                      |               | ¥93,600                            |                | ¥37,400                            |                | ¥56,200                            |
| 3/8 - 18 NPT         | —             | 38730                              | —              | 38731                              | —              | 38732                              |
|                      |               | ¥108,000                           |                | ¥43,200                            |                | ¥64,800                            |
| 1/2 - 14 NPT         | —             | 38740                              | —              | 38741                              | —              | 38742                              |
|                      |               | ¥121,600                           |                | ¥48,600                            |                | ¥73,000                            |
| 3/4 - 14 NPT         | —             | 38750                              | —              | 38751                              | —              | 38752                              |
|                      |               | ¥142,600                           |                | ¥57,000                            |                | ¥85,600                            |
| 1 - 11 - 1/2 NPT     | —             | 38760                              | —              | 38761                              | —              | 38762                              |
|                      |               | ¥167,200                           |                | ¥66,800                            |                | ¥100,400                           |
| 1 1/4 - 11 - 1/2 NPT | —             | 9336110                            | —              | 9336111                            | —              | 9336112                            |
|                      |               | ¥199,800                           |                | ¥79,800                            |                | ¥120,000                           |
| 1 1/2 - 11 - 1/2 NPT | —             | 9336130                            | —              | 9336131                            | —              | 9336132                            |
|                      |               | ¥226,000                           |                | ¥90,600                            |                | ¥135,400                           |
| 2 - 11 - 1/2 NPT     | —             | 9336180                            | —              | 9336181                            | —              | 9336182                            |
|                      |               | ¥268,000                           |                | ¥107,000                           |                | ¥161,000                           |
| 2 1/2 - 8 NPT        | —             | 9336200                            | —              | 9336201                            | —              | 9336202                            |
|                      |               | ¥386,000                           |                | ¥154,000                           |                | ¥232,000                           |
| 3 - 8 NPT            | —             | 9336270                            | —              | 9336271                            | —              | 9336272                            |
|                      |               | ¥478,000                           |                | ¥191,000                           |                | ¥287,000                           |
| 3 1/2 - 8 NPT        | —             | 9336300                            | —              | 9336301                            | —              | 9336302                            |
|                      |               | ¥574,000                           |                | ¥228,000                           |                | ¥346,000                           |
| 4 - 8 NPT            | —             | 9336330                            | —              | 9336331                            | —              | 9336332                            |
|                      |               | ¥660,000                           |                | ¥264,000                           |                | ¥396,000                           |

目次

選定表

M 従来JIS

M JIS(SO)

M STUD

めっき前 M

U,UNJ

W

SM

ねじ用規格ゲージ / LG

管用平行 PS,PF 従来JIS

管用平行 G JIS(SO)

内径プラグゲージ

粉末ハイス M

超硬 M

コーティング付き M,U

インサート用 M,U,UNJ

M

W

ねじ用規格ゲージ / SG

管用平行 PS,PF

PT 従来JIS

R JIS(SO) NPT

NPTF

PG/TPG RG-M/ LCG

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その他

特殊品

ねじ規格表



## ■管用テーパねじ(NPTF) ANSI taper pipe threads

| 呼び<br>Thread Size     | S(セット)<br>Set |                                    | P(プラグ)<br>Plug |                                    | R(リング)<br>Ring |                                    |
|-----------------------|---------------|------------------------------------|----------------|------------------------------------|----------------|------------------------------------|
|                       | 精度<br>Class   | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class    | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class    | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) |
| 1/16 - 27 NPTF        | L1            | 38800                              | L1             | 38801                              | L1             | 38802                              |
|                       |               | ¥107,400                           |                | ¥43,000                            |                | ¥64,400                            |
| 1/8 - 27 NPTF         | L1            | 38810                              | L1             | 38811                              | L1             | 38812                              |
|                       |               | ¥97,600                            |                | ¥39,200                            |                | ¥58,400                            |
| 1/4 - 18 NPTF         | L1            | 38820                              | L1             | 38821                              | L1             | 38822                              |
|                       |               | ¥103,000                           |                | ¥41,200                            |                | ¥61,800                            |
| 3/8 - 18 NPTF         | L1            | 38830                              | L1             | 38831                              | L1             | 38832                              |
|                       |               | ¥118,800                           |                | ¥47,600                            |                | ¥71,200                            |
| 1/2 - 14 NPTF         | L1            | 38840                              | L1             | 38841                              | L1             | 38842                              |
|                       |               | ¥134,000                           |                | ¥53,600                            |                | ¥80,400                            |
| 3/4 - 14 NPTF         | L1            | 38850                              | L1             | 38851                              | L1             | 38852                              |
|                       |               | ¥157,000                           |                | ¥63,000                            |                | ¥94,000                            |
| 1 - 11 - 1/2 NPTF     | L1            | 38860                              | L1             | 38861                              | L1             | 38862                              |
|                       |               | ¥184,400                           |                | ¥73,800                            |                | ¥110,600                           |
| 1 1/4 - 11 - 1/2 NPTF | L1            | 9336600                            | L1             | 9336601                            | L1             | 9336602                            |
|                       |               | ¥218,000                           |                | ¥87,400                            |                | ¥130,600                           |
| 1 1/2 - 11 - 1/2 NPTF | L1            | 9336640                            | L1             | 9336641                            | L1             | 9336642                            |
|                       |               | ¥250,000                           |                | ¥100,000                           |                | ¥150,000                           |
| 2 - 11 - 1/2 NPTF     | L1            | 9336680                            | L1             | 9336681                            | L1             | 9336682                            |
|                       |               | ¥294,000                           |                | ¥118,000                           |                | ¥176,000                           |



## ■メートル 通止 Metric GO NOT GO

| 呼び<br>Size | 通止 セット<br>GO NOT GO |                                    |
|------------|---------------------|------------------------------------|
|            | 精度<br>Class         | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) |
| 1          | H7                  | 9343001<br>¥21,200                 |
| 2          | H7                  | 9343002<br>¥19,620                 |
| 3          | H7                  | 9343003<br>¥17,280                 |
| 4          | H7                  | 9343004<br>¥10,020                 |
| 5          | H7                  | 9343005<br>¥9,320                  |
| 6          | H7                  | 9343006<br>¥8,780                  |
| 7          | H7                  | 9343007<br>¥8,780                  |
| 8          | H7                  | 9343008<br>¥8,780                  |
| 9          | H7                  | 9343009<br>¥9,320                  |
| 10         | H7                  | 9343010<br>¥10,020                 |
| 11         | H7                  | 9343011<br>¥10,160                 |
| 12         | H7                  | 9343012<br>¥10,160                 |
| 13         | H7                  | 9343013<br>¥10,160                 |
| 14         | H7                  | 9343014<br>¥10,160                 |
| 15         | H7                  | 9343015<br>¥10,160                 |
| 16         | H7                  | 9343016<br>¥12,040                 |
| 17         | H7                  | 9343017<br>¥12,040                 |
| 18         | H7                  | 9343018<br>¥12,040                 |
| 19         | H7                  | 9343019<br>¥12,040                 |
| 20         | H7                  | 9343020<br>¥12,040                 |
| 21         | H7                  | 9343021<br>¥13,660                 |
| 22         | H7                  | 9343022<br>¥13,660                 |
| 23         | H7                  | 9343023<br>¥13,660                 |
| 24         | H7                  | 9343024<br>¥13,660                 |
| 25         | H7                  | 9343025<br>¥13,660                 |
| 26         | H7                  | 9343026<br>¥15,680                 |

| 呼び<br>Size | 通止 セット<br>GO NOT GO |                                    |
|------------|---------------------|------------------------------------|
|            | 精度<br>Class         | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) |
| 27         | H7                  | 9343027<br>¥15,680                 |
| 28         | H7                  | 9343028<br>¥15,680                 |
| 29         | H7                  | 9343029<br>¥15,680                 |
| 30         | H7                  | 9343030<br>¥15,680                 |
| 31         | H7                  | 9343031<br>¥18,960                 |
| 32         | H7                  | 9343032<br>¥18,960                 |
| 33         | H7                  | 9343033<br>¥18,960                 |
| 34         | H7                  | 9343034<br>¥18,960                 |
| 35         | H7                  | 9343035<br>¥18,960                 |
| 36         | H7                  | 9343036<br>¥22,400                 |
| 37         | H7                  | 9343037<br>¥22,400                 |
| 38         | H7                  | 9343038<br>¥22,400                 |
| 39         | H7                  | 9343039<br>¥22,400                 |
| 40         | H7                  | 9343040<br>¥22,400                 |
| 41         | H7                  | 9343041<br>¥26,200                 |
| 42         | H7                  | 9343042<br>¥26,200                 |
| 43         | H7                  | 9343043<br>¥26,200                 |
| 44         | H7                  | 9343044<br>¥26,200                 |
| 45         | H7                  | 9343045<br>¥26,200                 |
| 46         | H7                  | 9343046<br>¥29,800                 |
| 47         | H7                  | 9343047<br>¥29,800                 |
| 48         | H7                  | 9343048<br>¥29,800                 |
| 49         | H7                  | 9343049<br>¥29,800                 |
| 50         | H7                  | 9343050<br>¥29,800                 |
| 55         | H7                  | 9343051<br>¥32,000                 |
| 60         | H7                  | 9343052<br>¥34,200                 |

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選定表

M 従来JIS

M JIS(ISO)

M STUD

めっき前 M

U,UNJ

W

ねじ用限界ゲージ / LG

SM

管用平行 PS,PF 従来JIS

管用平行 G JIS(ISO)

内径プラグゲージ

粉末ハイス M

超硬 M

コーティング付き M,U

インサート用 M,U,UNJ

M

W

ねじ用限界ゲージ / SG

管用平行 PS,PF

PT 従来JIS

R JIS(ISO) NPT

管用テーパ(ねじ)ゲージ / TG

NPTF

PG/TPG RG-M/ LCG

FAQ/校正 証明書

その他

特殊品

ねじ規格表



### ■管用テーパねじ(PT) Taper pipe threads

| 呼び<br>Thread Size | プラグ Plug<br>TPG-P |                                    |
|-------------------|-------------------|------------------------------------|
|                   | 精度<br>Class       | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) |
| PT 1/16 - 28      | —                 | 9344701<br>¥18,680                 |
| PT 1/8 - 28       | —                 | 9344711<br>¥16,880                 |
| PT 1/4 - 19       | —                 | 9344721<br>¥17,780                 |
| PT 3/8 - 19       | —                 | 9344731<br>¥20,600                 |
| PT 1/2 - 14       | —                 | 9344741<br>¥22,800                 |
| PT 5/8 - 14       | —                 | 9344751<br>¥25,800                 |
| PT 3/4 - 14       | —                 | 9344761<br>¥27,000                 |

管用テーパねじのめねじ内径を検査する為のゲージです。  
管用テーパねじゲージ(TG)は、めねじ内径の検査ができない為、管用テーパねじ用内径プラグゲージ(TPG)をご使用下さい。

Gauge for inspecting the minor diameter of female threads of taper pipe threads. For the taper pipe thread gauge (TG), the minor diameter of the internal thread cannot be inspected, so please use the taper pipe thread plug gauge for minor diameter (TPG).

| 呼び<br>Thread Size | プラグ Plug<br>TPG-P |                                    |
|-------------------|-------------------|------------------------------------|
|                   | 精度<br>Class       | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) |
| PT 7/8 - 14       | —                 | 9344771<br>¥31,000                 |
| PT 1 - 11         | —                 | 9344781<br>¥31,400                 |
| PT 1 1/4 - 11     | —                 | 9344791<br>¥36,600                 |
| PT 1 1/2 - 11     | —                 | 9344801<br>¥41,400                 |
| PT 1 3/4 - 11     | —                 | 9344811<br>¥45,400                 |
| PT 2 - 11         | —                 | 9344821<br>¥49,000                 |



# TPG-P 管用テーパねじ用内径プラグゲージ **NEW**

Taper Pipe Thread Plug Gauge for Minor Diameter

2020年6月以降順次発売予定  
To be released sequentially from June 2020

—  
JIS (ISO等級)  
JIS (ISO)



## ■管用テーパねじ(R) Taper pipe threads

### ●JIS (ISO)

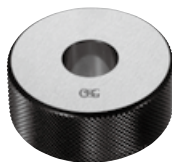
| 呼び<br>Thread Size | プラグ Plug<br>TPG-P |                                    |
|-------------------|-------------------|------------------------------------|
|                   | 精度<br>Class       | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) |
| R 1/16 - 28       | —                 | 9344831<br>¥24,400                 |
| R 1/8 - 28        | —                 | 9344841<br>¥22,000                 |
| R 1/4 - 19        | —                 | 9344851<br>¥23,200                 |
| R 3/8 - 19        | —                 | 9344861<br>¥26,600                 |
| R 1/2 - 14        | —                 | 9344871<br>¥29,600                 |

管用テーパねじのめねじ内径を検査する為のゲージです。  
管用テーパねじゲージ(TG)は、めねじ内径の検査ができない為、管用テーパねじ用内径プラグゲージ(TPG)をご使用下さい。

Gauge for inspecting the minor diameter of female threads of taper pipe threads. For the taper pipe thread gauge (TG), the minor diameter of the internal thread cannot be inspected, so please use the taper pipe thread plug gauge for minor diameter (TPG).

| 呼び<br>Thread Size | プラグ Plug<br>TPG-P |                                    |
|-------------------|-------------------|------------------------------------|
|                   | 精度<br>Class       | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) |
| R 3/4 - 14        | —                 | 9344881<br>¥35,000                 |
| R 1 - 11          | —                 | 9344891<br>¥40,800                 |
| R 1 1/4 - 11      | —                 | 9344901<br>¥47,400                 |
| R 1 1/2 - 11      | —                 | 9344911<br>¥53,800                 |
| R 2 - 11          | —                 | 9344921<br>¥63,600                 |

|                        |
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| 目次                     |
| 選定表                    |
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| M<br>JIS(ISO)          |
| M<br>STUD              |
| めっき前<br>M              |
| U,UNJ                  |
| W                      |
| SM                     |
| 管用平行<br>PS,PF<br>従来JIS |
| 管用平行<br>G<br>JIS(ISO)  |
| 内径<br>プラグ<br>ゲージ       |
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| インサート用<br>M,U,UNJ      |
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| PT<br>従来JIS            |
| R<br>JIS(ISO)<br>NPT   |
| NPTF                   |
| PG/TPG<br>RG-M/<br>LCG |
| FAQ/<br>校正<br>証明書      |
| その他<br>特殊品             |
| ねじ<br>規格表              |



## ■メートル Metric

| 呼び<br>Size | リング Ring    |                                    |
|------------|-------------|------------------------------------|
|            | RG-M        |                                    |
|            | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) |
| 2          | ±0.001      | 9339004<br>¥26,000                 |
| 2.5        | ±0.001      | 9339005<br>¥26,000                 |
| 3          | ±0.001      | 9339006<br>¥26,000                 |
| 3.5        | ±0.001      | 9339007<br>¥22,400                 |
| 4          | ±0.001      | 9339008<br>¥22,400                 |
| 4.5        | ±0.001      | 9339009<br>¥19,620                 |
| 5          | ±0.001      | 9339010<br>¥19,620                 |
| 5.5        | ±0.001      | 9339011<br>¥19,620                 |
| 6          | ±0.001      | 9339012<br>¥19,620                 |
| 6.5        | ±0.001      | 9339013<br>¥19,620                 |
| 7          | ±0.001      | 9339014<br>¥19,620                 |
| 7.5        | ±0.001      | 9339015<br>¥19,620                 |
| 8          | ±0.001      | 9339016<br>¥19,620                 |
| 8.5        | ±0.001      | 9339017<br>¥19,620                 |
| 9          | ±0.001      | 9339018<br>¥19,620                 |

| 呼び<br>Size | リング Ring    |                                    |
|------------|-------------|------------------------------------|
|            | RG-M        |                                    |
|            | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) |
| 9.5        | ±0.001      | 9339019<br>¥19,620                 |
| 10         | ±0.001      | 9339020<br>¥19,620                 |
| 11         | ±0.001      | 9339022<br>¥21,400                 |
| 12         | ±0.001      | 9339024<br>¥21,400                 |
| 13         | ±0.001      | 9339026<br>¥22,400                 |
| 14         | ±0.001      | 9339028<br>¥22,400                 |
| 15         | ±0.001      | 9339030<br>¥23,800                 |
| 16         | ±0.001      | 9339032<br>¥23,800                 |
| 17         | ±0.001      | 9339034<br>¥24,200                 |
| 18         | ±0.001      | 9339036<br>¥24,200                 |
| 19         | ±0.001      | 9339038<br>¥26,000                 |
| 20         | ±0.001      | 9339040<br>¥26,000                 |
| 21         | ±0.001      | 9339042<br>¥27,000                 |
| 22         | ±0.001      | 9339044<br>¥27,000                 |
| 23         | ±0.001      | 9339046<br>¥28,200                 |

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FROM 呼び Size 2~23

## ■メートル Metric

| 呼び<br>Size | リング Ring    |                                    |
|------------|-------------|------------------------------------|
|            | RG-M        |                                    |
|            | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) |
| 24         | ±0.001      | 9339048<br>¥28,200                 |
| 25         | ±0.001      | 9339050<br>¥29,800                 |
| 26         | ±0.001      | 9339052<br>¥29,800                 |
| 27         | ±0.001      | 9339054<br>¥30,800                 |
| 28         | ±0.001      | 9339056<br>¥30,800                 |
| 29         | ±0.001      | 9339058<br>¥32,000                 |
| 30         | ±0.001      | 9339060<br>¥32,000                 |
| 31         | ±0.001      | 9339062<br>¥33,200                 |
| 32         | ±0.001      | 9339064<br>¥33,200                 |
| 33         | ±0.001      | 9339066<br>¥34,400                 |
| 34         | ±0.001      | 9339068<br>¥34,400                 |
| 35         | ±0.001      | 9339070<br>¥35,600                 |
| 36         | ±0.001      | 9339072<br>¥35,600                 |
| 37         | ±0.001      | 9339074<br>¥37,200                 |
| 38         | ±0.001      | 9339076<br>¥37,200                 |

| 呼び<br>Size | リング Ring    |                                    |
|------------|-------------|------------------------------------|
|            | RG-M        |                                    |
|            | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) |
| 39         | ±0.001      | 9339078<br>¥39,000                 |
| 40         | ±0.001      | 9339080<br>¥39,000                 |
| 41         | ±0.001      | 9339082<br>¥41,400                 |
| 42         | ±0.001      | 9339084<br>¥41,400                 |
| 43         | ±0.001      | 9339086<br>¥44,000                 |
| 44         | ±0.001      | 9339088<br>¥44,000                 |
| 45         | ±0.001      | 9339090<br>¥46,800                 |
| 46         | ±0.001      | 9339092<br>¥46,800                 |
| 47         | ±0.001      | 9339094<br>¥50,200                 |
| 48         | ±0.001      | 9339096<br>¥50,200                 |
| 49         | ±0.001      | 9339098<br>¥51,400                 |
| 50         | ±0.001      | 9339100<br>¥51,400                 |

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選定表

M 従来JIS

M JIS(ISO)

M STUD

めっき前 M

U,UNJ

W

ねじ用環状ゲージ / LG

SM

管用平行 PS,PF 従来JIS

管用平行 G JIS(ISO)

内径プラグゲージ

粉末ハイス M

超硬 M

コーティング付き M,U

インサート用 M,U,UNJ

M

W

ねじ用環状ゲージ / SG

管用平行 PS,PF

PT 従来JIS

R JIS(ISO) NPT

NPTF

PG/TPG RG-M/ LCG

FAQ/ 校正 証明書

特殊品

ねじ規格表



通り側ねじ用限界ゲージ(GP,GR)の摩耗検査用をする為のゲージです。  
従来JIS2級用はそのGP,GRが通り抜けないこと、ISO等級6HはそのGP,GRが1回転を超えて入らないことで摩耗限度内と判断します。

\*摩耗点検リングゲージ(GPW)はJISに規定されていないゲージであり、OSGが独自に設定しています。運用には十分な配慮をお願いします。

This gauge is used to check the wear of the GO thread limit gauge (GP, GR). Conventionally, for JIS Class 2 grades, the GP and GR do not pass through, and for ISO grade 6H, the GP and GR do not exceed 1 revolution, so it is judged that they are within the wear limit.

\*The wear check ring gauge (GPW) is not specified in JIS and is set by OSG. Please give due consideration before use.

### ■メートル(M)ねじ Metric screw threads

| 呼び<br>Thread Size | プラグ Plug    |                                    | リング Ring    |                                    |
|-------------------|-------------|------------------------------------|-------------|------------------------------------|
|                   | GW          |                                    | GPW         |                                    |
|                   | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) |
| M 1.4 × 0.3       | 2           | 9338104                            | —           | —                                  |
|                   |             | ¥25,000                            |             | —                                  |
| M 1.6 × 0.35      | 2           | 9338107                            | —           | —                                  |
|                   |             | ¥23,800                            |             | —                                  |
| M 1.7 × 0.35      | 2           | 9338109                            | —           | —                                  |
|                   |             | ¥22,200                            |             | —                                  |
| M 2 × 0.4         | 2           | 9338115                            | ※2          | 9338219                            |
|                   |             | ¥18,620                            |             | ¥37,200                            |
| M 2.3 × 0.4       | 2           | 9338120                            | —           | —                                  |
|                   |             | ¥18,440                            |             | —                                  |
| M 2.5 × 0.45      | 2           | 9338123                            | ※2          | 9338239                            |
|                   |             | ¥16,640                            |             | ¥33,400                            |
| M 2.6 × 0.45      | 2           | 9338125                            | ※2          | 9338249                            |
|                   |             | ¥17,280                            |             | ¥34,800                            |
| M 3 × 0.5         | 2           | 9338129                            | ※2          | 9338259                            |
|                   |             | ¥16,360                            |             | ¥32,900                            |
| M 4 × 0.7         | 2           | 9338135                            | ※2          | 9338269                            |
|                   |             | ¥15,480                            |             | ¥31,000                            |
| M 5 × 0.8         | 2           | 9338140                            | ※2          | 9338279                            |
|                   |             | ¥15,220                            |             | ¥30,800                            |
| M 6 × 1           | 2           | 9338146                            | ※2          | 9338289                            |
|                   |             | ¥14,980                            |             | ¥30,000                            |
| M 8 × 1.25        | 2           | 9338152                            | ※2          | 9338299                            |
|                   |             | ¥15,220                            |             | ¥30,800                            |
| M 8 × 1           | 2           | 9338153                            | —           | —                                  |
|                   |             | ¥14,860                            |             | —                                  |
| M 10 × 1.5        | 2           | 9338160                            | ※2          | 9338309                            |
|                   |             | ¥15,480                            |             | ¥31,000                            |
| M 10 × 1.25       | 2           | 9338161                            | ※2          | 9338319                            |
|                   |             | ¥14,860                            |             | ¥29,800                            |
| M 12 × 1.75       | 2           | 9338170                            | ※2          | 9338329                            |
|                   |             | ¥15,800                            |             | ¥31,800                            |
| M 12 × 1.5        | 2           | 9338171                            | —           | —                                  |
|                   |             | ¥15,480                            |             | —                                  |

| 呼び<br>Thread Size | プラグ Plug    |                                    | リング Ring    |                                    |
|-------------------|-------------|------------------------------------|-------------|------------------------------------|
|                   | GW          |                                    | GPW         |                                    |
|                   | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) |
| M 12 × 1.25       | 2           | 9338172                            | —           | —                                  |
|                   |             | ¥15,860                            |             | —                                  |
| M 14 × 2          | 2           | 9338182                            | —           | —                                  |
|                   |             | ¥16,760                            |             | —                                  |
| M 14 × 1.5        | 2           | 9338183                            | —           | —                                  |
|                   |             | ¥16,500                            |             | —                                  |
| M 16 × 2          | 2           | 9338194                            | —           | —                                  |
|                   |             | ¥17,600                            |             | —                                  |
| M 16 × 1.5        | 2           | 9338195                            | —           | —                                  |
|                   |             | ¥17,100                            |             | —                                  |
| M 18 × 2.5        | 2           | 9338206                            | —           | —                                  |
|                   |             | ¥18,960                            |             | —                                  |
| M 18 × 1.5        | 2           | 9338208                            | —           | —                                  |
|                   |             | ¥17,780                            |             | —                                  |
| M 20 × 2.5        | 2           | 9338220                            | —           | —                                  |
|                   |             | ¥20,400                            |             | —                                  |
| M 20 × 1.5        | 2           | 9338222                            | —           | —                                  |
|                   |             | ¥18,960                            |             | —                                  |
| M 22 × 2.5        | 2           | 9338229                            | —           | —                                  |
|                   |             | ¥22,000                            |             | —                                  |
| M 22 × 1.5        | 2           | 9338231                            | —           | —                                  |
|                   |             | ¥19,800                            |             | —                                  |
| M 24 × 3          | 2           | 9338238                            | —           | —                                  |
|                   |             | ¥24,200                            |             | —                                  |
| M 24 × 1.5        | 2           | 9338241                            | —           | —                                  |
|                   |             | ¥20,800                            |             | —                                  |
| M 27 × 3          | 2           | 9338252                            | —           | —                                  |
|                   |             | ¥26,000                            |             | —                                  |
| M 27 × 1.5        | 2           | 9338255                            | —           | —                                  |
|                   |             | ¥22,800                            |             | —                                  |
| M 30 × 3.5        | 2           | 9338261                            | —           | —                                  |
|                   |             | ¥28,400                            |             | —                                  |
| M 30 × 1.5        | 2           | 9338264                            | —           | —                                  |
|                   |             | ¥24,200                            |             | —                                  |

※ = NEW SIZES 2020年6月以降順次発売予定 To be released sequentially from June 2020

### ■メートル(M)ねじ Metric screw threads

| 呼び<br>Thread Size | プラグ Plug    |                                    |             |                                    | リング Ring    |                                    |
|-------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|
|                   | GW          |                                    | NW          |                                    | GPW         |                                    |
|                   | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) |
| M 1.4 × 0.3       | 6h          | 9345617<br>¥25,000                 | 6h          | 9345618<br>¥25,000                 | —           | —                                  |
| M 1.6 × 0.35      | 6g          | 9345637<br>¥23,800                 | 6g          | 9345638<br>¥23,800                 | —           | —                                  |
| M 1.7 × 0.35      | 6g          | 9345657<br>¥22,200                 | 6g          | 9345658<br>¥22,200                 | —           | —                                  |
| M 2 × 0.4         | 6g          | 9345677<br>¥18,620                 | 6g          | 9345678<br>¥18,620                 | 6H          | 9345679<br>¥37,200                 |
| M 2.3 × 0.4       | 6g          | 9345697<br>¥18,440                 | 6g          | 9345698<br>¥18,440                 | —           | —                                  |
| M 2.5 × 0.45      | 6g          | 9345717<br>¥16,640                 | 6g          | 9345718<br>¥16,640                 | 6H          | 9345719<br>¥33,400                 |
| M 2.6 × 0.45      | 6g          | 9345737<br>¥17,280                 | 6g          | 9345738<br>¥17,280                 | 6H          | 9345739<br>¥34,800                 |
| M 3 × 0.5         | 6g          | 9345757<br>¥16,360                 | 6g          | 9345758<br>¥16,360                 | 6H          | 9345759<br>¥32,900                 |
| M 4 × 0.7         | 6g          | 9345777<br>¥15,480                 | 6g          | 9345778<br>¥15,480                 | 6H          | 9345779<br>¥31,000                 |
| M 5 × 0.8         | 6g          | 9345797<br>¥15,220                 | 6g          | 9345798<br>¥15,220                 | 6H          | 9345799<br>¥30,800                 |
| M 5.5 × 0.5       | 6g          | 9345817<br>¥20,800                 | 6g          | 9345818<br>¥20,800                 | —           | —                                  |
| M 6 × 1           | 6g          | 9345837<br>¥14,980                 | 6g          | 9345838<br>¥14,980                 | 6H          | 9345839<br>¥30,000                 |
| M 6 × 0.75        | 6g          | 9345857<br>¥16,520                 | 6g          | 9345858<br>¥16,520                 | —           | —                                  |
| M 8 × 1.25        | 6g          | 9345877<br>¥15,220                 | 6g          | 9345878<br>¥15,220                 | 6H          | 9345879<br>¥30,800                 |
| M 8 × 1           | 6g          | 9345897<br>¥14,860                 | 6g          | 9345898<br>¥14,860                 | —           | —                                  |
| M 10 × 1.5        | 6g          | 9345917<br>¥15,480                 | 6g          | 9345918<br>¥15,480                 | 6H          | 9345919<br>¥31,000                 |
| M 10 × 1.25       | 6g          | 9345937<br>¥14,860                 | 6g          | 9345938<br>¥14,860                 | 6H          | 9345939<br>¥29,800                 |
| M 10 × 1          | 6g          | 9345957<br>¥15,500                 | 6g          | 9345958<br>¥15,500                 | —           | —                                  |
| M 12 × 1.75       | 6g          | 9345977<br>¥15,800                 | 6g          | 9345978<br>¥15,800                 | 6H          | 9345979<br>¥31,800                 |
| M 12 × 1.5        | 6g          | 9345997<br>¥15,480                 | 6g          | 9345998<br>¥15,480                 | —           | —                                  |
| M 12 × 1.25       | 6g          | 9346017<br>¥15,860                 | 6g          | 9346018<br>¥15,860                 | —           | —                                  |
| M 12 × 1          | 6g          | 9346037<br>¥16,700                 | 6g          | 9346038<br>¥16,700                 | —           | —                                  |
| M 14 × 2          | 6g          | 9346057<br>¥16,760                 | 6g          | 9346058<br>¥16,760                 | —           | —                                  |
| M 14 × 1.5        | 6g          | 9346077<br>¥16,500                 | 6g          | 9346078<br>¥16,500                 | —           | —                                  |

摩耗点検リングゲージ(GPW)はJISに規定されていないゲージであり、OSGが独自に設定しています。運用には十分な配慮をお願いします。  
The wear check ring gauge (GPW) is not specified in JIS and is set by OSG. Please give due consideration before use.

目次

選定表

M 従来JIS

M JIS(ISO)

M STUD

めつき前 M

U,UNJ

W

ねじ用限界ゲージ / LG

SM

管用平行 PS,PF 従来JIS

管用平行 G JIS(ISO)

内径プラグゲージ

粉末ハイス M

超硬 M

コーティング付き M,U

インサート用 M,U,UNJ

M

W

ねじ用限界ゲージ / SG

管用平行 PS,PF

PT 従来JIS

R JIS(ISO) NPT

NPTF

PG/TPG RG-M/ LCG

FAQ/校正証明書

その他

特殊品

ねじ規格表



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FROM 呼び Size M1.4 ~ M14

### ■メートル(M)ねじ Metric screw threads

通り側ねじ用限界ゲージ(GP,GR)の摩耗検査用をする為のゲージです。  
従来JIS2級用はそのGP,GRが通り抜けないこと、ISO等級6HはそのGP,GRが1回転を超えて入らないことで摩耗限度内と判断します。

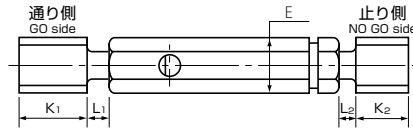
※摩耗点検リングゲージ(GPW)はJISに規定されていないゲージであり、OSGが独自に設定しています。運用には十分な配慮をお願いします。

This gauge is used to check the wear of the GO thread limit gauge (GP, GR). Conventionally, for JIS Class 2 grades, the GP and GR do not pass through, and for ISO grade 6H, the GP and GR do not exceed 1 revolution, so it is judged that they are within the wear limit.

\*The wear check ring gauge (GPW) is not specified in JIS and is set by OSG. Please give due consideration before use.

| 呼び<br>Thread Size | プラグ Plug    |                                    |             |                                    | リング Ring    |                                    |
|-------------------|-------------|------------------------------------|-------------|------------------------------------|-------------|------------------------------------|
|                   | GW          |                                    | NW          |                                    | GPW         |                                    |
|                   | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) | 精度<br>Class | ツールNo.<br>EDP No.<br>標準価格<br>(Yen) |
| M 14 × 1.25       | 6g          | 9346097<br>¥17,340                 | 6g          | 9346098<br>¥17,340                 | —           | —                                  |
| M 14 × 1          | 6g          | 9346117<br>¥17,860                 | 6g          | 9346118<br>¥17,860                 | —           | —                                  |
| M 16 × 2          | 6g          | 9346137<br>¥17,600                 | 6g          | 9346138<br>¥17,600                 | —           | —                                  |
| M 16 × 1.5        | 6g          | 9346157<br>¥17,100                 | 6g          | 9346158<br>¥17,100                 | —           | —                                  |
| M 16 × 1          | 6g          | 9346177<br>¥19,000                 | 6g          | 9346178<br>¥19,000                 | —           | —                                  |
| M 18 × 2.5        | 6g          | 9346197<br>¥18,960                 | 6g          | 9346198<br>¥18,960                 | —           | —                                  |
| M 18 × 1.5        | 6g          | 9346217<br>¥17,780                 | 6g          | 9346218<br>¥17,780                 | —           | —                                  |
| M 18 × 1          | 6g          | 9346237<br>¥20,200                 | 6g          | 9346238<br>¥20,200                 | —           | —                                  |
| M 20 × 2.5        | 6g          | 9346257<br>¥20,400                 | 6g          | 9346258<br>¥20,400                 | —           | —                                  |
| M 20 × 1.5        | 6g          | 9346277<br>¥18,960                 | 6g          | 9346278<br>¥18,960                 | —           | —                                  |
| M 22 × 2.5        | 6g          | 9346297<br>¥22,000                 | 6g          | 9346298<br>¥22,000                 | —           | —                                  |
| M 22 × 1.5        | 6g          | 9346317<br>¥19,800                 | 6g          | 9346318<br>¥19,800                 | —           | —                                  |
| M 24 × 3          | 6g          | 9346337<br>¥24,200                 | 6g          | 9346338<br>¥24,200                 | —           | —                                  |
| M 24 × 1.5        | 6g          | 9346357<br>¥20,800                 | 6g          | 9346358<br>¥20,800                 | —           | —                                  |
| M 25 × 1.5        | 6g          | 9346377<br>¥21,200                 | 6g          | 9346378<br>¥21,200                 | —           | —                                  |
| M 26 × 1.5        | 6g          | 9346397<br>¥22,000                 | 6g          | 9346398<br>¥22,000                 | —           | —                                  |
| M 27 × 3          | 6g          | 9346417<br>¥26,000                 | 6g          | 9346418<br>¥26,000                 | —           | —                                  |
| M 27 × 1.5        | 6g          | 9346437<br>¥22,800                 | 6g          | 9346438<br>¥22,800                 | —           | —                                  |
| M 27 × 1          | 6g          | 9346457<br>¥26,800                 | 6g          | 9346458<br>¥26,800                 | —           | —                                  |
| M 28 × 1.5        | 6g          | 9346477<br>¥23,200                 | 6g          | 9346478<br>¥23,200                 | —           | —                                  |
| M 30 × 3.5        | 6g          | 9346497<br>¥28,400                 | 6g          | 9346498<br>¥28,400                 | —           | —                                  |
| M 30 × 1.5        | 6g          | 9346517<br>¥24,200                 | 6g          | 9346518<br>¥24,200                 | —           | —                                  |
| M 33 × 1.5        | 6g          | 9346537<br>¥27,200                 | 6g          | 9346538<br>¥27,200                 | —           | —                                  |
| M 36 × 1.5        | 6g          | 9346557<br>¥29,200                 | 6g          | 9346558<br>¥29,200                 | —           | —                                  |

# ねじ用限界ゲージの首下長さ／ハンドル形状寸法 Handle Shape Dimensions



## ■新JIS(6H,5H)

メートル並目ねじ：呼び M1 ～ M24 Metric Coarse screw threads

(単位：mm) (Unit: mm)

| ねじの呼び<br>Thread Size | 通り<br>GO       |                | 止り<br>NO GO    |                | ハンドル対角寸法<br>Handle Diagonal Dimension | ハンドル長<br>Handle Length |
|----------------------|----------------|----------------|----------------|----------------|---------------------------------------|------------------------|
|                      | K <sub>1</sub> | L <sub>1</sub> | K <sub>2</sub> | L <sub>2</sub> |                                       |                        |
| M 1 ～ M 1.8          | 3.5            | 4.5            | 3.5            | 4.5            | 5.8                                   | 40                     |
| M 2 ～ M 3            | 4.5            |                | 4.5            |                |                                       |                        |
| M 3.5 ～ M 4.5        | 6              | 6              | 6              | 6              | 8.1                                   | 48                     |
| M 5 ・ M 6            | 8              |                | 6              |                |                                       |                        |
| M 7                  | 10             | 7              | 6              | 7              | 10.4                                  | 56                     |
| M 8 ～ M 10           | 12             |                | 10             |                |                                       |                        |
| M 11 ・ M 12          | 16             | 8              | 10             | 8              | 12.7                                  | 63                     |
| M 14                 |                |                | 12             |                |                                       |                        |
| M 16                 | 16             | 10             | 12             | 10             | 16.2                                  | 70                     |
| M 18                 | 20             |                | 16             |                |                                       |                        |
| M 20                 | 20             | 12             | 16             | 12             | 19.6                                  | 80                     |
| M 22                 | 24             |                | 16             |                |                                       |                        |
| M 24                 | 24             | 20             |                |                |                                       |                        |

メートル細目ねじ：呼び M1 ～ M24 Metric Fine screw threads

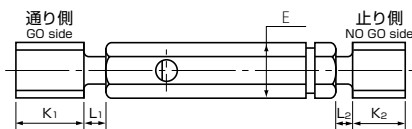
(単位：mm) (Unit: mm)

| ねじの呼び<br>Thread Size | ピッチ<br>Pitch | 通り<br>GO       |                | 止り<br>NO GO    |                | ハンドル対角寸法<br>Handle Diagonal Dimension | ハンドル長<br>Handle Length |
|----------------------|--------------|----------------|----------------|----------------|----------------|---------------------------------------|------------------------|
|                      |              | K <sub>1</sub> | L <sub>1</sub> | K <sub>2</sub> | L <sub>2</sub> |                                       |                        |
| M1 ～ M3              | 0.4          | 3.5            | 4.5            | 3.5            | 4.5            | 5.8                                   | 40                     |
|                      | 0.35         | 3.5            |                | 3.5            |                |                                       |                        |
|                      | 0.25         | 3.5            |                | 3.5            |                |                                       |                        |
| M3.5                 | 0.35         | 3.5            | 6              | 3.5            | 6              | 8.1                                   | 48                     |
| M4 ～ M5.5            | 0.5          | 6              |                | 6              |                |                                       |                        |
|                      | M 6          | 0.75           |                | 6              |                |                                       |                        |
| M 7                  | 0.75         | 7              | 7              | 6              | 7              | 10.4                                  | 56                     |
|                      | 1            | 10             |                | 6              |                |                                       |                        |
|                      | 0.75         | 7              |                | 6              |                |                                       |                        |
| M 8 ・ M 9            | 1.25         | 12             | 8              | 10             | 8              | 12.7                                  | 63                     |
|                      | 1            | 10             |                | 6              |                |                                       |                        |
|                      | 0.75         | 7              |                | 6              |                |                                       |                        |
| M 10                 | 1            | 10             | 10             | 6              | 10             | 16.2                                  | 70                     |
|                      | 0.75         | 7              |                | 6              |                |                                       |                        |
|                      | 1            | 10             |                | 6              |                |                                       |                        |
| M 11                 | 1.5          | 16             | 8              | 10             | 8              | 12.7                                  | 63                     |
|                      | 1.25         | 12             |                | 10             |                |                                       |                        |
|                      | 1            | 10             |                | 6              |                |                                       |                        |
| M 12 ・ M 14          | 1.5          | 16             | 10             | 10             | 10             | 16.2                                  | 70                     |
|                      | 1            | 10             |                | 8              |                |                                       |                        |
|                      | 1.5          | 16             |                | 12             |                |                                       |                        |
| M 15 ～ M 17          | 2            | 16             | 12             | 12             | 12             | 19.6                                  | 80                     |
|                      | 1.5          | 16             |                | 12             |                |                                       |                        |
|                      | 1            | 12             |                | 8              |                |                                       |                        |
| M 18                 | 2            | 16             | 12             | 12             | 12             | 19.6                                  | 80                     |
|                      | 1.5          | 16             |                | 14             |                |                                       |                        |
|                      | 1            | 10             |                | 8              |                |                                       |                        |
| M 20                 | 2            | 16             | 12             | 12             | 12             | 19.6                                  | 80                     |
|                      | 1.5          | 16             |                | 12             |                |                                       |                        |
|                      | 1            | 12             |                | 8              |                |                                       |                        |
| M 22 ～ M 24          | 2            | 16             | 12             | 14             | 12             | 19.6                                  | 80                     |
|                      | 1.5          | 16             |                | 12             |                |                                       |                        |
|                      | 1            | 12             |                | 8              |                |                                       |                        |

※参考値：製作過程により値が上下することがございます。Reference Value : Values may vary slightly depending on the manufacturing process.

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- M JIS(SO)
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- 管用平行 G JIS(SO)
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- ねじ用ゲージ / SG
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- FAQ/校正証明書
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## ■ねじ用限界ゲージの首下長さ／ハンドル形状寸法 Handle Shape Dimensions



### ■JIS(1,2,3級)

メートル並目ねじ：呼び M1 ～ M24 Metric Coarse screw threads

(単位：mm) (Unit：mm)

| ねじの呼び<br>Thread Size | 通り<br>GO       |                | 止り<br>NO GO    |                | ハンドル対角寸法<br>Handle Diagonal Dimension | ハンドル長<br>Handle Length |
|----------------------|----------------|----------------|----------------|----------------|---------------------------------------|------------------------|
|                      | K <sub>1</sub> | L <sub>1</sub> | K <sub>2</sub> | L <sub>2</sub> | E                                     |                        |
| M1 ～ M2.6            | 3.5            | 3              | 3.5            | 3              | 6.9                                   | 40                     |
| M3・M3.5              | 5              |                | 3.5            |                |                                       |                        |
| M4 ～ M5              | 7              | 6              | 5              | 6              | 9.2                                   | 50                     |
| M6 ～ M9              | 10             |                | 7              |                | 10.4                                  |                        |
| M10・M11              | 13             |                | 10             |                | 13.9                                  | 75                     |
| M12                  | 17             |                | 13             |                |                                       |                        |
| M14・M16              | 17             |                | 13             |                |                                       |                        |
| M18 ～ M22            | 25             |                | 17             |                | 19.6                                  | 80                     |
| M24                  | 32             | 8              | 25             | 8              | 24.2                                  | 90                     |

メートル細目ねじ：呼び M1 ～ M24 Metric Fine screw threads

(単位：mm) (Unit：mm)

| ねじの呼び<br>Thread Size | ピッチ<br>Pitch | 通り<br>GO       |                | 止り<br>NO GO    |                | ハンドル対角寸法<br>Handle Diagonal Dimension | ハンドル長<br>Handle Length |
|----------------------|--------------|----------------|----------------|----------------|----------------|---------------------------------------|------------------------|
|                      |              | K <sub>1</sub> | L <sub>1</sub> | K <sub>2</sub> | L <sub>2</sub> | E                                     |                        |
| M1 ～ M3.5            | 0.35         | 3.5            | 3              | 3.5            | 3              | 6.9                                   | 40                     |
|                      | 0.25         | 3.5            |                | 3.5            |                |                                       |                        |
|                      | 0.2          | 3.5            |                | 3.5            |                |                                       |                        |
| M4 ～ M5.5            | 0.5          | 5              | 6              | 5              | 6              | 9.2                                   | 50                     |
| M6・M7                | 0.75         | 7              |                | 5              |                | 10.4                                  |                        |
| M8・M9                | 1            | 10             |                | 7              |                |                                       |                        |
|                      | 0.75         | 7              |                | 5              |                |                                       |                        |
| M10・M11              | 1.25         | 10             |                | 7              |                | 13.9                                  | 75                     |
|                      | 1            | 10             |                | 7              |                |                                       |                        |
|                      | 0.75         | 7              | 5              |                |                |                                       |                        |
| M12                  | 1.5          | 13             | 6              | 10             | 6              | 19.6                                  | 80                     |
|                      | 1.25         | 13             |                | 10             |                |                                       |                        |
|                      | 1            | 13             |                | 10             |                |                                       |                        |
| M14 ～ M16            | 1.5          | 13             | 8              | 10             | 8              | 24.2                                  | 90                     |
|                      | 1            | 13             |                | 10             |                |                                       |                        |
| M17                  | 1.5          | 13             |                | 13             |                |                                       |                        |
|                      | 1            | 13             |                | 13             |                |                                       |                        |
| M18 ～ M22            | 2            | 25             |                | 17             |                |                                       |                        |
|                      | 1.5          | 17             |                | 13             |                |                                       |                        |
|                      | 1            | 13             | 13             |                |                |                                       |                        |
| M24                  | 2            | 25             | 8              | 17             | 8              | 24.2                                  | 90                     |
|                      | 1.5          | 17             |                | 13             |                |                                       |                        |
|                      | 1            | 13             |                | 13             |                |                                       |                        |

※参考値：製作過程により値が上下することがございます。Reference Value：Values may vary slightly depending on the manufacturing process.



**Q.**  
限界ねじゲージの使い方は？

**A.**  
通り側と止り側、両方のチェックが必要です。  
どちらも合格することで規定の寸法を満たすことを保証します。

**通り側**  
GO side

⇒ 過大な力を加えることなく手でねじ込んだとき  
ねじの全長を通り抜ける

**止り側**  
NO GO side

⇒ 2回転を超えて入らない 【JIS (ISO 等級)】

⇒ 2回転以上入らない 【従来 JIS】

**Q.**  
WP・IP・NPの違いとは？

**A.**  
どれもプラグゲージの止り側ですが、用途が異なります。

WP: 従来JISの工作用

IP: 従来JISの検査用

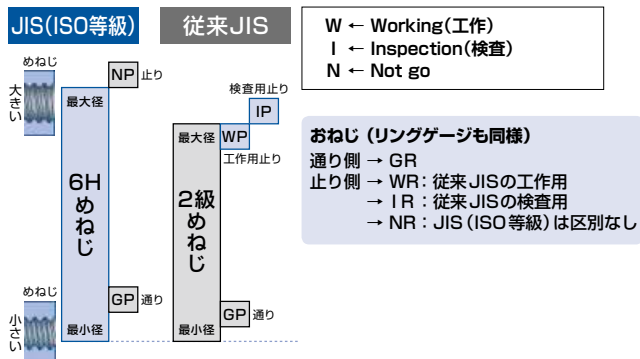
NP: JIS (ISO 等級)の止り側

工作用で合格する方が難しく、工作用で合格したねじは必ず  
検査用で合格する、という考え方に基いています。  
なお、現行のJISにおいて、止り側は工作用・検査用の区別が  
なくなり、NPで表します。

工作用：製造現場で使用

検査用：検査部門や製品の受入先で使用を推奨

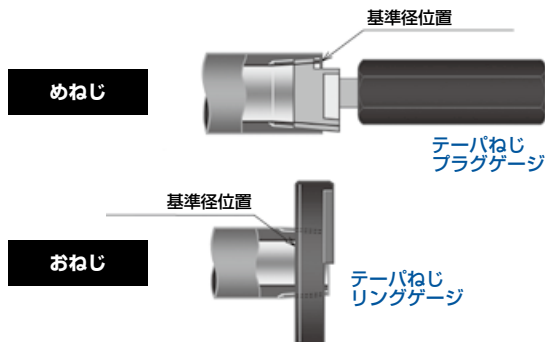
ねじとゲージの位置関係



**Q.**  
管用テーパねじの合否はどのように判断しますか？

**A.**  
ねじの管端がねじゲージの切欠きの範囲内であれば合格  
→ ねじゲージでねじの「基準径の位置」が規格内かを検査

テーパねじゲージによる検査方法  
テーパねじには「基準径の位置」がある  
(めねじは管端、おねじは管端から規定の位置)

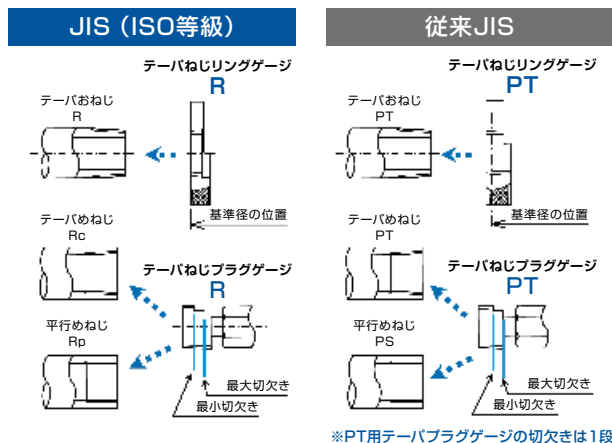


**Q.**  
Rpの平行ねじゲージが無いのはなぜ？

**A.**  
• Rpは平行めねじですが、はめ合わせるのはテーパ  
おねじ(R)なので、おねじと同じ形状のテーパゲージで  
検査します

• PSめねじの合否判定も同じ理由でPTを用います  
(JIS B 0253)  
(PSめねじはかつて平行めねじ(PS)と平行おねじ(PS)の組み合わせ  
がありましたが、この組み合わせは現在廃止されており、平行めね  
じ(PS)とテーパおねじ(PT)の組み合わせのみとなっています。)

テーパねじゲージ新旧JIS一覽



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管用平行 G JIS (ISO)

内径 プラグゲージ

粉末 ハイス M

超硬 M

コーティング 付き M,U

インサート用 M,U,UNJ

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ねじ 規格表

## オーエスジーは、ねじ加工から

## 検査までトータルにサポートしています。

ねじを熟知したメーカーならではの優れた技術と経験を生かし、**「ねじゲージ」「プレーンゲージ」の有料校正**を実施しております。



### 証明書付校正

恒温設定を行い、ご購入いただいたゲージの校正証明書、トレーサビリティ証明書が発行可能です。詳しくはP.98をご覧ください。

※室温 20±2℃、湿度 50±10%

## OSGサービス工場での有料校正 [完全予約制]

### 土日 簡易校正

金曜に発送していただいたゲージを土日を利用して校正をし、週初めにお戻しします。

お客様の稼働の停止を最小限に抑えることができます。

※検査表のみの発行となります。

### 出張 簡易校正

お客様の工場に出張し、工場内にて校正を実施するサービスです。最短納期で校正を完了します。

※検査表のみの発行となります。

土日・出張簡易校正はオーエスジーサービス工場が対応致します。  
当社営業所へお問い合わせください。

# ゲージ検査表 WEBシステム

Gauge Inspection Sheet Download

[https://www.osg.co.jp/products/gauge/inspection/Gauge\\_Select.php](https://www.osg.co.jp/products/gauge/inspection/Gauge_Select.php)

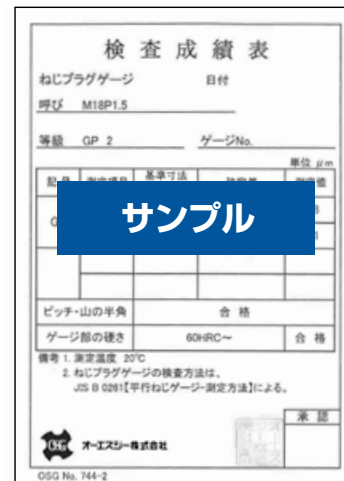
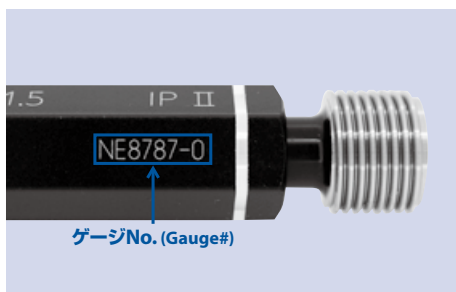


ゲージNo.を入力し、検索ボタンをクリックしてください

Please input your gauge # and click Search.

ゲージNo. (Gauge#)

言語 (a language)  日本語のみ (Japanese)  英語のみ (English)  両方 (Japanese and English)



サンプル

当社ホームページより発行可能です  
We issue inspection results on our website.

## ■校正証明書、トレサビリティ Calibration certificate and traceability

|                                     |   |   |  |
|-------------------------------------|---|---|--|
| 校正証明書<br>Calibration certificate    |   | トレーサビリティ<br>Traceability  |  |
| 納期<br>Delivery                      | 1～2週間 (再検査を要する場合は再検査と合わせて1～1.5ヶ月)<br>※納期は営業所又は在庫センターにて都度ご確認下さい<br>1 to 2 weeks (or 1 to 1.5 months if a reinspection is required)<br>※ Please contact your local sales office or inventory center for more information.                         |   |  |
| 手配時の<br>注意点<br>Notes on<br>ordering | <ul style="list-style-type: none"> <li>ゲージ製品が複数の場合、まとめて1部で発行できる場合と、1部で発行できない場合がございます (都度ご確認下さい)</li> <li>Calibration certificates for multiple gauge products may be compiled into one copy in some cases. (Contact us for details.)</li> </ul> | <ul style="list-style-type: none"> <li>ゲージの本数・種類にかかわらず1部にまとめて発行することが可能</li> <li>ゲージ1点につき1部ずつ発行することも可能です</li> <li>We issue traceability information in one copy irrespective of the number of gauges and their types.</li> <li>We can also issue one copy of traceability information for each gauge.</li> </ul> |  |
| 必要事項<br>Required<br>information     | <ul style="list-style-type: none"> <li>証明書の宛名に記載するユーザー様名 (正式名称)<br/>User's official name that should appear on the certificate</li> </ul>   |   |  |



ゲージの選定は、P.7のゲージ選定表をご覧ください

When selecting gauges, please see the gauge selection chart on P.7.

ご不明な点がある方はお近くの当社営業所又は在庫センターまでお問い合わせ下さい

If you have any questions, please contact our sales office nearest you.

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内径プラグゲージ

粉末ハイス M

超硬 M

コーティング付き M,U

インサート用 M,U,UNJ

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PT 従来JIS

R JIS (ISO) NPT

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PG/TPG RG-M/ LCG

FAQ/ 校正証明書

その他

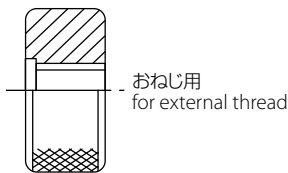
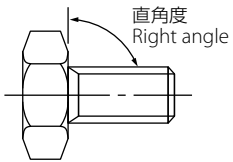
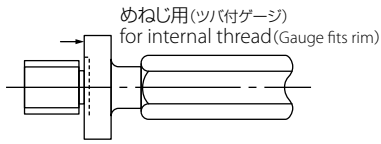
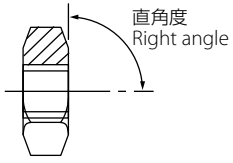
特殊品

ねじ規格表

## ■ 直角度用ゲージ Gauge for right angle

〈被測定ワーク〉  
Workpiece

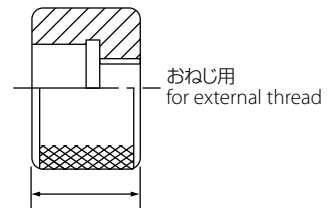
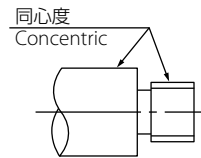
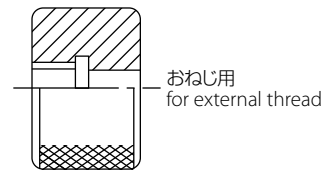
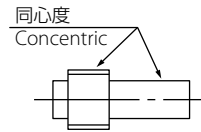
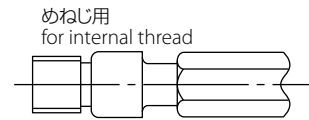
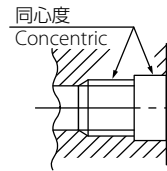
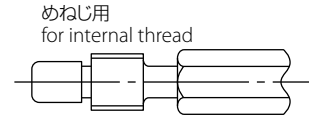
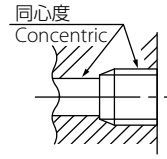
〈使用ゲージ〉  
Applied gauge



## ■ 同心度用ゲージ Gauge for concentricity

〈被測定ワーク〉  
Workpiece

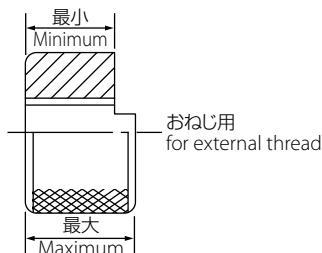
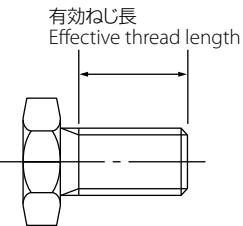
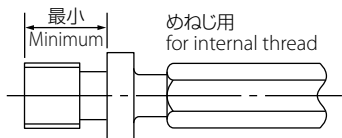
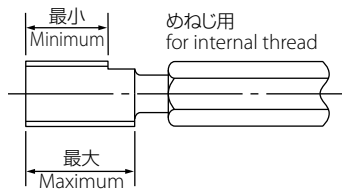
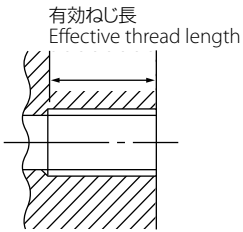
〈使用ゲージ〉  
Applied gauge



## ■ 有効ねじ長用ゲージ Gauge for effective thread length

〈被測定ワーク〉  
Workpiece

〈使用ゲージ〉  
Applied gauge



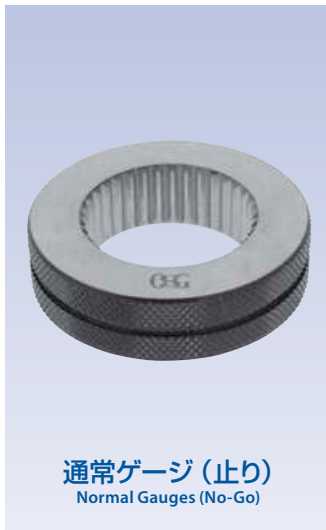
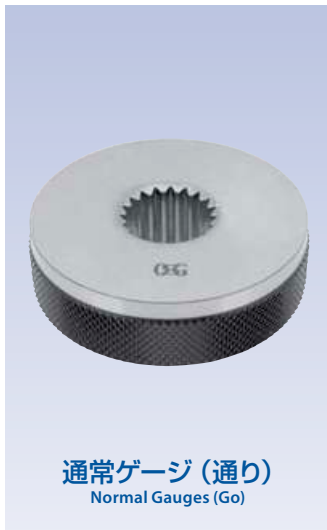
## スプライン製品のご紹介 Spline Product Offering

### スプラインリングゲージ

Spline Ring Gauges

通常ゲージ(通り・止り：全歯)と、セクタゲージ(止り：部分歯)があります

There are normal gauges (Go and No-Go: all teeth) and sector gauges (No-Go: partial teeth).



### スプラインプラグゲージ

Spline Plug Gauges

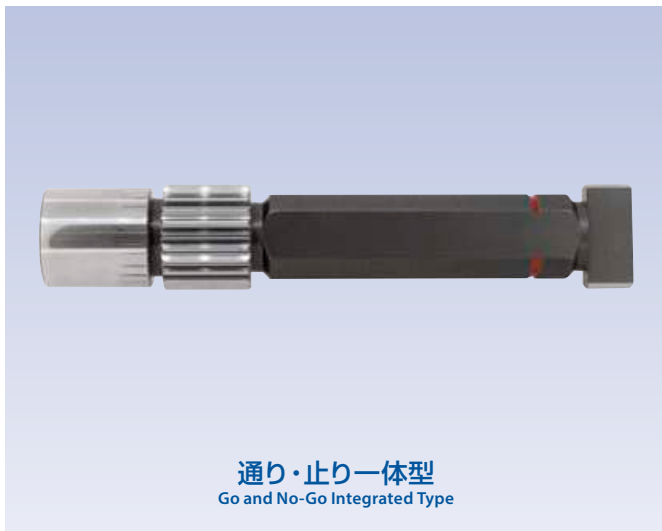
ハンドタイプ以外にも、機械付タイプも製作可能です  
In addition to hand type, machine attachment type can also be made by request.



### スプラインプラグゲージ

Spline Plug Gauges

通り・止りを両側に加工した一体型も製作可能です  
An integrated type with both Go and No-Go available on both sides can also be made by request.



### スプラインマンドレル

Spline Mandrels

測定ワークを挿入後、マンドレルの途中で固定し、ワークの端面振れ等を測定する時に使用されます  
Spline mandrels are used to inspect the concentricity of an internal spline relative to another component feature.



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管用平行

PS,PF

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管用平行

G

JIS (ISO)

内径

プラグ

ゲージ

粉末

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超硬

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ねじ

規格表

# ねじ規格表 Screw thread standards

## ■ 平行ねじ Parallel (Straight) thread

| ねじの種類<br>Type   | 記号<br>Abbreviation                      | 規格<br>Standard   | ねじ山の角度<br>Thread angle | 呼び径範囲<br>Size range        | ねじの等級<br>Tolerance class                       | ゲージ規格<br>Standard for<br>screw thread gauge |
|---|---|--|------------------------|----------------------------|--|---|
| メートルねじ<br>Metric screw threads  | M                                       | JIS B 0205<br>JIS B 0209<br>JIS B 0207 <sup>*1</sup><br>JIS B 0211 <sup>*1</sup> | 60°                    | 1 ~ 355                    | 4H, 5H, 6H, 7H<br>4h, 6h, 6g, 8g               | JIS B 0251                                  |
| ミニチュアねじ<br>Miniature screw thread   | S                                       | JIS B 0201   |                        | 0.3 ~ 1.4                  | 3G5, 3G6<br>4H5, 4H6, 5h3                      | —   |
| ユニファイねじ (並目)<br>Unified coarse screw threads                                    | UNC                                     | JIS B 0206<br>JIS B 0210   |                        | No.1 ~ 4                   | 3B, 2B, 1B<br>3A, 2A, 1A                       | JIS B 0255                                  |
| ユニファイねじ (細目)<br>Unified fine screw threads                                      | UNF                                     | JIS B 0208<br>JIS B 0212   |                        | No.0 ~ 1½                  |  |   |
| ユニファイねじ<br>Unified thread (ANSI standard)                                       | UNC/UNRC                                | ANSI/ASME B1.1   |                        | No.1 ~ 4                   |  |   |
|   | UNF/UNRF                                |  |                        | No.0 ~ 1½                  |  |   |
|   | UNEF/UNREF                              |  |                        | No.12 ~ 1½ <sup>1/16</sup> |  |   |
|   | UNS/UNRS                                |  |                        | No.10 ~ 6                  |  |   |
| ユニファイねじ<br>Unified thread   | 4, 6, 8, 12,<br>16, 20, 28,<br>32UN/UNR | SAE AS 8879D<br>ISO 3161<br>ASME B1.15   |                        | ⅝ ~ 6                      | 3B, 3A<br>2B, 2A                               | NBS HAND<br>BOOK H28                        |
|   | UNJC                                    |  |                        | 0.073 ~ 4                  |  |   |
|   | UNJF                                    |  | 0.060 ~ 1.5            |                            |  |   |
|   | UNJEF                                   |  | 0.216 ~ 1.6875         |                            |  |   |
|   | 8UNJ                                    |  | 1.0625 ~ 4             |                            |  |   |
|   | 12UNJ                                   |  | 0.625 ~ 6              |                            |  |   |
| 16UNJ   | 0.4375 ~ 6                              |  |                        |                            |  |   |
| ウィットねじ (並目)<br>Whitworth coarse screw thread                                    | W                                       | JIS B 0206 <sup>*2</sup>   | 55°                    | ¼ ~ 6                      | 2級, 3級, 4級<br>Class2, Class3, Class4           | JIS B 0257 <sup>*1</sup>                    |
| ウィットねじ (細目)<br>Whitworth fine screw thread                                      |   | JIS B 0208 <sup>*2</sup>   |                        | 9.5 ~ 150                  |  | JIS B 0258 <sup>*1</sup>                    |
| 管用平行ねじ<br>Parallel pipe threads   | G                                       | JIS B 0202   | 80°                    | ⅙ ~ 6                      | おねじ-A級, B級<br>External thread-Class A, Class B | JIS B 0254                                  |
|   | PF                                      | JIS B 0202 附属書<br>Appendix   |                        | ⅙ ~ 12                     |  |   |
| 厚鋼電線管ねじ<br>Screw threads for thick steel conduits                               | CTG                                     | JIS C 8305 附属書<br>Appendix   | 80°                    | 16 ~ 104                   | —  | —   |
| 薄鋼電線管ねじ<br>Screw threads for thin steel conduits                                | CTC                                     |  |                        |                            |  |   |
| 管用平行ねじ (アメリカ)<br>Straight pipe thread (USA)                                     | NPSC                                    | ANSI/ASME B1.20.1  | 60°                    | ⅛ ~ 4                      | 2B, 2A   | ANSI/ASME<br>B1.20.1                        |
|   | NPSM                                    |  |                        | ⅛ ~ 6                      |  |   |
|   | NPSL                                    |  |                        | ⅙ ~ 12                     |  |   |
|   | NPSH                                    |  |                        | ½ ~ 4                      |  |   |
| ドライシール管用平行ねじ (アメリカ)<br>Parallel pipe threads (USA) (Dryseal)                    | NPSF                                    | ANSI B1.20.3.1.20.4  | 60°                    | ⅙ ~ 1                      | —  | ANSI B1.20.5                                |
| NPSI  |   |  |                        |                            |  |   |
| 管用平行ねじ (イギリス)<br>Pipe threads (UK)  | G                                       | BS 2779  | 55°                    | ⅙ ~ 6                      | おねじ-A級, B級<br>External thread-Class A, Class B | —   |
| メートル台形ねじ<br>Metric trapezoidal screw threads                                    | Tr                                      | JIS B 0216, B 0217<br>B 0218 <sup>*1</sup>                                       | 30°                    | 8 ~ 300                    | 7H, 8H, 7e, 8c                                 | —   |
| 30度台形ねじ<br>Trapezoidal screw thread (30°)                                       | TM                                      | JIS B 0216 : 1980 附属書<br>Appendix  |                        | 10 ~ 300                   | —  |   |
| 29度台形ねじ<br>Trapezoidal screw thread (29°)                                       | TW                                      | JIS B 0222 <sup>*1</sup>   |                        | 10 ~ 100                   | —  |   |
| アクメねじ (アメリカ)<br>ACME threads (USA)  | ACME                                    | ANSI/ASME B1.5   | 29°                    | ¼ ~ 5                      | 4G, 3G, 2G<br>4C, 3C, 2C                       | ANSI B1.5                                   |
| スタップアクメねじ (アメリカ)<br>Stub ACME threads, short (USA)                              | STUB ACME                               | ANSI/ASME B1.8   |                        |                            | —  | ANSI B1.8                                   |
| バットレスねじ (アメリカ)<br>Buttress screw threads (USA)                                  | BUTT                                    | ANSI B1.9  | 7°×45°                 | ½ ~ 24                     | class3, class2                                 | ANSI B1.9                                   |
| 自転車ねじ (一般用)<br>Bicycle threads (General purpose)                                | BC                                      | JIS B 0225   | 60°                    | ⅝ ~ 1⅙ <sup>1/16</sup>     | —  | JMAS 4002                                   |
| 自転車ねじ (スポーク用)<br>Bicycle threads (for spokes)                                   |   |  |                        | 1.8 ~ 4                    |  |   |
| ミシン用ねじ<br>Screw threads for sewing machines                                     | SM                                      | JIS B 0226 <sup>*1</sup>   |                        | ⅙ ~ 1⅙ <sup>1/16</sup>     | 1級, 2級, 3級<br>Class1, Class2, Class3           | —   |
| カメラの三脚取付ねじ<br>Screw threads for Tripod Connections for Cameras                  | U                                       | JIS B 7103   |                        | ¼, ⅜                       | —  | —   |
| 写真レンズ付属品取付ねじ<br>Screw threads for Engagement of Accessories to Lens Front       | M                                       | JIS B 7111   |                        | 13.5 ~ 95                  | —  | —   |
| 内燃機関用スパークプラグねじ<br>Screw threads for Spark Plugs for Internal Combustion Engines | M                                       | JIS B 8031   |                        | 10S, 12S, 14S              | —  | —   |

# ねじ規格表 Screw thread standards

## ■ 平行ねじ Parallel (Straight) thread

| ねじの種類<br>Type  | 記号<br>Abbreviation | 規格<br>Standard             | ねじ山の角度<br>Thread angle | 呼び径範囲<br>Size range | ねじの等級<br>Tolerance class | ゲージ規格<br>Standard for<br>screw thread gauge |
|--|--------------------|----------------------------|------------------------|---------------------|--------------------------|---|
| 植込みボルト<br>Stud Bolts                                   | STUD               | JIS B 1173                 | 60°                    | 4 ~ 20              | —                        | —   |
| 自動車用タイヤバルブねじ<br>Tire valve threads for automobiles     | V                  | JIS D 4207 附属書<br>Appendix |                        | 5 ~ 20              |                          |   |
| 自動車用タイヤバルブシステムねじ<br>Tire valve threads for automobiles | TV                 | JIS D 4208 <sup>※1</sup>   |                        | 5 ~ 12              |                          |   |
| 自転車用タイヤバルブねじ<br>Tire valve threads for bicycles        | CTV                | JIS D 9422 附属書<br>Appendix |                        | 5 ~ 8               |                          |   |
| 電球類の口金、受金用ねじ<br>Screw threads for electric lamps       | E                  | JIS C 7709                 | —                      | 5 ~ 40              | —                        | —   |
| 給水栓取付ねじ<br>Screw threads for Faucets and Ball Taps     | —                  | JIS B 2061                 | 55°                    | 13, 20, 25          | —                        | —   |
| 鋼線ドラム用口金ねじ<br>Plugs and flanges for steel drums        | G                  | JIS Z 1604 附属書<br>Appendix |                        | 3/4, 2              |                          |   |

## ■ テーパーねじ Taper thread

| ねじの種類<br>Type  | 記号<br>Abbreviation           | 規格<br>Standard             | ねじ山の角度<br>Thread angle | 呼び径範囲<br>Size range | テーパ<br>Taper | ゲージ規格<br>Standard for<br>screw thread gauge |          |
|--|------------------------------|----------------------------|------------------------|---------------------|--------------|---|----------|
| 管用テーパねじ<br>Taper pipe external threads   | R, RC (テーパめねじ)<br>Rp (平行めねじ) | JIS B 0203                 | 55°                    | 1/16 ~ 6            | —            | JIS B 0253                                  |          |
|  | PT, PS (平行めねじ)               | JIS B 0203 附属書<br>Appendix |                        | 1/8 ~ 12            |              | JIS B 0253 附属書<br>Appendix                  |          |
| 管用テーパねじ (ISO)<br>Taper pipe threads (ISO)  | R                            | ISO7-1                     | 55°                    | 1/16 ~ 6            | —            | ISO7-2                                      |          |
| 管用テーパねじ (イギリス)<br>Taper pipe threads (UK)  | R, RC (テーパめねじ)<br>Rp (平行めねじ) | BS 21                      |                        | BS 21               |              |   |          |
| 管用テーパねじ (アメリカ)<br>Taper pipe threads (USA)   | NPT                          | ANSI/ASME B1.20.1          | 60°                    | 1/16 ~ 24 OD        | 1/16         | ANSI/ASME<br>B1.20.1                        |          |
|  | NPTR                         |                            |                        | 1/2 ~ 4             |              |   |          |
| ドライシール管用テーパねじ (アメリカ)<br>Taper pipe threads (USA) (Dryseal)                           | NPTF                         | ANSI B1.20.3, 1.20.4       | 60°                    | 1/16 ~ 3            | —            | ANSI B1.20.5                                |          |
|  | PTF-SAE<br>SHORT             |                            |                        |                     |              |   |          |
| 管用テーパねじ (航空機)<br>Aeronautical National Form taper pipe threads                       | ANPT                         | SAE AS71051B               | —                      | —                   | —            | SAE AS71051B                                |          |
| カメラ用リリース取付ねじ<br>Screw threads for Shutter Cable Release Tips and Sockets for Cameras | —                            | JIS B 7104                 | —                      | 3.4                 | 28°          | —   |          |
| 人造黒鉛電極接続用のねじ<br>Screw threads for artificial graphite electrodes                     | —                            | JIS R 7201                 | —                      | 3T ~ 24T            | 1/3          | JIS R 7202                                  |          |
| 継目なし鋼製高圧ガス容器弁取付部ねじ<br>Screw threads for Seamless Steel Gas Cylinders                 | —                            | JIS B 8241                 | 55°                    | V1, V2, V3          | 3/26         | JIS B 8244~6<br>解説<br>Explanation           |          |
| 溶解アセチレン容器弁取付部ねじ<br>Screw threads for Valves for Dissolved Acetylene Cylinders        | —                            | JIS B 8244 附属書<br>Appendix |                        | 39                  |              |   |          |
| 液化石油ガス容器弁取付部ねじ<br>Screw threads for Valves for Liquefied Petroleum Gas Cylinders     | —                            | JIS B 8245 附属書<br>Appendix |                        | V1, V2              |              |   |          |
| 高圧ガス容器弁取付部ねじ<br>Screw threads for Valves for High Pressure Gas Cylinders             | —                            | JIS B 8246                 |                        | V1, V2, V3          |              |   |          |
| ガス容器ねじ (イギリス)<br>Screw threads for Transportable gas container valves (UK)           | —                            | BS 341:Part1, 2            | —                      | 0.6 ~ 1.25          | 1/5.625, 1/8 | BS 341:Part1, 2                             |          |
| API 油井用鋼管ねじ (アメリカ)<br>API Casing, Tubing, Line Pipe Threads (USA)                    | LP                           | API Std 5B                 | 60°                    | 1/8 ~ 20D           | 1/16         | API Std 5B                                  |          |
|  | CSG                          |                            |                        | 4 1/2 ~ 20          |              |   |          |
|  | TBG                          |                            |                        | 1.050 ~ 4 1/2       |              |   |          |
|  | UP TBG                       |                            | 3°×10°                 | 4 1/2 ~ 13 3/8      | 1/16         |   |          |
|  | Buttress<br>CSG              |                            |                        | 16 ~ 20             | 1/12         |   |          |
| Ex. Li. CSG  | 6°×6°                        | 5 ~ 7 5/8                  | 1/8                    |                     |              |   |          |
| API TOOL JOINT ねじ (アメリカ)<br>API Rotary Shouldered Connection Threads (USA)           | NC                           | API Spec 7                 | 60°                    | 23 ~ 77             | 1/4, 1/6     | API Spec 7                                  |          |
|  | REG                          |                            |                        | 2 3/8 ~ 8 5/8       |              |   |          |
|  | IF                           |                            |                        | 2 3/8 ~ 5 1/2       |              |   | 1/6      |
|  | FH                           |                            |                        | 3 1/2 ~ 6 5/8       |              |   | 1/4, 1/6 |

※1：すでに廃止となっている規格です。

※2：本規格中、該当のねじに関する規格のみすでに廃止となっています。

※1：A standard that has been abolished.

※2：In this standard, only the standard corresponding to the screw thread has been abolished.

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| SM                      |
| ねじ取付部ねじ / LG            |
| 管用平行<br>PS, PF<br>従来JIS |
| 管用平行<br>G<br>JIS (ISO)  |
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| FAQ/<br>校正<br>証明書       |
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| ねじ<br>規格表               |



shaping your dreams

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(工具の技術的なご相談は…)

コミュニケーションダイヤル

# 0120-41-5981

よい 工具は 一番  
土日祝日、会社休日を除く

コミュニケーションFAX | 0533-82-1134 | コミュニケーションE-mail | hp-info@osg.co.jp

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## 安全にお使いいただくために

- 工具を使用する時は、破損する危険があるので、必ずかき一保護眼鏡・安全靴等を使用して下さい。
- 切れ刃は素手で触らないで下さい。
- 切りくずは素手で触らないで下さい。
- 工具の切れ味が悪くなったら使用を中止して下さい。
- 異常音・異常振動が発生したら、直ちに使用を中止して下さい。
- 工具には手を加えないで下さい。
- 加工前に工具の寸法確認を行って下さい。

## Safe use of cutting tools

- Use safety cover, safety glasses and safety shoes during operation.
- Do not touch cutting edges with bare hands.
- Chips will be hot after cutting.
- Stop cutting when the tool becomes dull.
- Stop cutting operation immediately if you hear any strange cutting sounds.
- Do not modify tools.
- Please use correct tools for the operation. Check dimensions to ensure proper selection.

◆ 製品については、常に研究・改良を行っておりますので、予告なく本カタログ掲載仕様を変更する場合があります。

◆ Tool specifications are subject to change without notice.

## OSG代理店



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