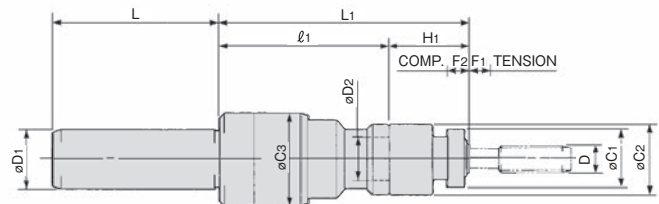


タップホルダ (正転式)

TAP HOLDER (Clockwise Rotation)

ST^①(No.)-TPC^②(D)-L^④



| MODEL | CODE | $\phi D1$ | $\phi D2$ | L | L1 | $\ell 1$ | $\phi C1$ | $\phi C2$ | $\phi C3$ | H1 | F1 | F2 | D | TAP COLLET CODE | N/W (kg) |
|-------|------------|-----------|-----------|-----|-----|----------|-----------|-----------|-----------|----|----|----|---------|-----------------|----------|
| ST32 | -TPC20-150 | 30026 | 20 | 112 | 150 | 105 | 32 | 40 | 47 | 45 | 15 | 15 | M 4-M14 | TCC20-② | 1.5 |
| | -TPC29-175 | 30028 | 29 | | 175 | 120 | 45 | 55 | 63 | 55 | | | M12-M27 | TCC29-② | 2.5 |
| ST42 | -TPC20-150 | 30030 | 20 | 117 | 150 | 105 | 32 | 40 | 47 | 45 | | | M 4-M14 | TCC20-② | 2.1 |
| | -TPC29-175 | 30032 | 29 | | 175 | 120 | 45 | 55 | 63 | 55 | | | M12-M27 | TCC29-② | 3.0 |

ご注文例 ORDERING EXAMPLE

① **ST32** - ② **TPC** ③ **20** - ④ **150**

| | | |
|---|-------------------|----------------------|
| ① | シャンクサイズ $\phi D1$ | Shank Size $\phi D1$ |
| ② | 呼称 | Name |
| ③ | Max. $\phi D2$ | Max. $\phi D2$ |
| ④ | L1 | L1 |



アクセサリ ACCESSORIES

P.68 タップコレット TAP COLLETS

TCC型タップコレット

TCC^①-L

TAP COLLETS (Type TCC)

ご注文例 ORDERING EXAMPLE

① TCC ② 20 - ③ M5

① 呼称 Holder's Name
② ϕD_1 ϕD_1
③ タップサイズ D Tap Size



FIG.1 (トルク調整付) With torque control

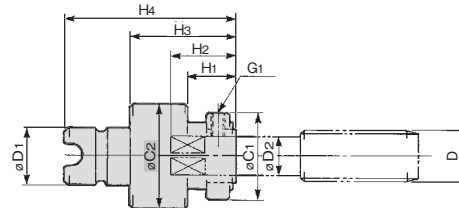
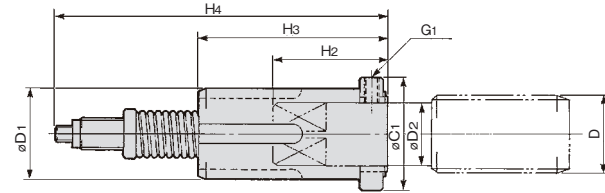


FIG.2 (トルク調整なし) Without torque control



| CODE | FIG. | ϕD_1 | D | ϕC_1 | ϕD_2 | H1 | H3 | H4 | G1 |
|-----------|------|------------|-----------|------------|------------|----|-----|-----|-----|
| TCC20-(D) | 1 | 20 | M4 ~ M14 | 32 | 40 | 20 | 45 | 73 | M6 |
| TCC29-(D) | 1 | 29 | M12 ~ M27 | 45 | 55 | 25 | 55 | 90 | M8 |
| TCC40-(D) | 1 | 40 | M18 ~ M39 | 60 | 80 | 40 | 75 | 123 | M10 |
| TCC60-(D) | 2 | 60 | M39 ~ M52 | 75 | — | — | 124 | 219 | M10 |

| CODE | M(JIS B 4430-1972) | | | | UNC(JIS B 4432-1972) | | | | PF PT(JIS B 4445,4446-1967) | | | | | | |
|-----------|--------------------|----------------|----------------|-----|----------------------|----------------|----------------|-----|-----------------------------|----------------|----------------|----|-----|-----|-----|
| | D | D ₂ | H ₂ | L | D | D ₂ | H ₂ | L | D | D ₂ | H ₂ | L | | | |
| TCC20-(D) | M4 | 5 | 22 | 195 | NO.8U | 5 | 22 | 195 | — | — | — | — | | | |
| | M4.5 | 5 | | 198 | — | — | — | — | — | — | — | — | | | |
| | M5 | 5.5 | | 203 | 10U NO.12U | 5.5 | 22 | 203 | — | — | — | — | | | |
| | M6 | 6 | — | 205 | 1/4U | 6 | 22 | 205 | — | — | — | — | | | |
| | — | — | | — | 5/16U | 6.1 | 23 | 212 | — | — | — | — | | | |
| | M7 | 6.2 | 23 | 207 | — | — | — | — | — | — | — | — | | | |
| | M8 | 6.2 | | 212 | — | — | — | — | — | — | — | — | | | |
| | M9 | 7 | | 214 | 3/8U | 7 | 23 | 217 | — | — | — | — | | | |
| | M10 | 7 | — | 217 | — | — | — | — | — | — | — | — | | | |
| | M11 | 8 | | 222 | 7/16U | 8 | 24 | 221 | PF PT | 8 | 24 | — | 196 | | |
| M12 | 8.5 | 24 | 29 | 223 | 248 | — | — | — | — | — | — | — | | | |
| — | — | — | — | — | — | 1/2U | 9 | 25 | 30 | — | — | — | | | |
| M14 | 10.5 | 25 | 31 | 228 | 252 | 9/16U | 10.5 | 31 | — | — | — | — | | | |
| — | — | — | — | — | — | — | — | — | — | — | — | — | | | |
| — | — | — | — | — | — | 5/8U | 12 | 25 | 32 | PF PT | 11 | 25 | 31 | 202 | 226 |
| M16 | 12.5 | 25 | 33 | 235 | 257 | — | — | — | — | — | — | — | — | — | |
| TCC29-(D) | M18 | 14 | 34 | 261 | 291 | 3/4U | 14 | 34 | 34 | — | — | — | — | 226 | 256 |
| | M20 | 15 | | 266 | 295 | — | — | — | — | — | — | — | — | — | — |
| | M22 | 17 | 36 | 276 | 304 | 7/8U | 17 | 34 | 36 | — | — | — | — | — | |
| | — | — | — | — | — | — | — | — | — | — | — | — | — | — | |
| TCC40-(D) | M24 | 19 | 34 | 281 | 302 | — | — | — | — | — | — | — | — | 241 | 263 |
| | M27 | 20 | | 291 | 312 | 1U | 20 | 34 | 43 | — | — | — | — | 243 | 264 |
| | — | — | — | — | — | — | — | — | — | — | — | — | — | — | |
| | M30 | 23 | 45 | 315 | — | 1 1/8U | 22 | — | — | — | — | — | — | — | |
| TCC60-(D) | — | — | — | — | — | 1 1/4U | 24 | 47 | — | — | — | — | — | 265 | |
| | M33 | 25 | 47 | 323 | — | — | — | — | — | — | — | — | — | 268 | |
| | — | — | — | — | — | — | — | — | — | — | — | — | — | — | |
| | M36 | 28 | 49 | 331 | — | 1 3/8U | 26 | 47 | — | — | — | — | — | 273 | |
| M39 | 30 | 50 | 61 | 340 | 299 | 1 1/2U | 30 | 50 | 61 | — | — | — | 275 | | |
| M42 | 32 | 65 | — | — | 305 | — | — | — | — | — | — | — | — | | |
| M45 | 35 | 70 | — | — | 305 | 1 3/4U | 35 | 70 | — | — | — | — | — | | |
| M48 | 38 | 72 | — | — | 308 | — | — | — | — | — | — | — | — | | |
| — | — | — | — | — | — | — | — | — | — | — | — | — | — | | |
| M52 | 42 | 75 | — | — | 315 | — | — | — | — | — | — | — | — | | |

BT series

HSK series

ST series

Versatile Tool

Cutting Tool

Accessories

Data