

VERSTELLBARE WINDEISEN | ADJUSTABLE TAPWRENCHES

DIN 1814

GD

ZIRA

PRÄZISIONS GEWINDE WERKZEUGE
SEIT 1957

GD = aus Zinkdruckguss (GD) | Mit Stahlgriffen; davon 1 Griff abschraubbar | GD = made of zinc pressure casting (GD) | 1 removable arm



No. 5050

ANWENDUNG | APPLICATION

Zum Gewindeschneiden an schwer zugänglichen Stellen. Mit Zweiback-Spannfutter zur Aufnahme von Vierkantschäften | For threading in hard-to-reach positions. With two-jaw chuck for mounting on square shafts.

| SIZE | L1 | L2 | D2 | ∅ | ↔ | GD | EUR |
|-------|-----------|-------------|-------------|-----------|-----|--------|-----|
| 0 | M 1 - 8 | 1/16 - 1/4 | | 2,0 - 5,0 | 125 | 400050 | |
| 1 | M 1 - 10 | 1/16 - 3/8 | G 1/8 | 2,0 - 6,3 | 176 | 400051 | |
| 1.1/2 | M 1 - 12 | 1/16 - 1/2 | G 1/8 | 2,1 - 8,0 | 176 | 400052 | |
| 2 | M 4 - 12 | 5/32 - 1/2 | G 1/8 | 3,0 - 9,0 | 280 | 400053 | |
| 3 | M 5 - 20 | 7/32 - 3/4 | G 1/8 - 1/2 | 4,9 - 12 | 380 | 400054 | |
| 4 | M 9 - 27 | 7/16 - 1" | G 1/4 - 3/4 | 5,5 - 16 | 480 | 400055 | |
| 5 | M 13 - 32 | 1/2 - 1.1/4 | G 1/4 - 1" | 7 - 20 | 700 | 400056 | |

VERSTELLBARE WINDEISEN | ADJUSTABLE TAPWRENCHES

DIN 1814

STAHL | STEEL

Stahlausführung = aus Temperguss (GT) | Mit Stahlgriffen; davon 1 Griff abschraubbar | Steel = made of tempered pressure casting (GT) | 1 removable arm



No. 5050T

ANWENDUNG | APPLICATION

Zum Gewindeschneiden an schwer zugänglichen Stellen. Mit Zweiback-Spannfutter zur Aufnahme von Vierkantschäften | For threading in hard-to-reach positions. With two-jaw chuck for mounting on square shafts.

| SIZE | L1 | L2 | D2 | ∅ | ↔ | GT | EUR |
|-------|-----------|-------------|----------------|-----------|------|--------|-----|
| 0 | M 1 - 8 | 1/16 - 1/4 | | 2,0 - 5,0 | 130 | 400150 | |
| 1 | M 1 - 10 | 1/16 - 3/8 | | 2,0 - 6,3 | 180 | 400151 | |
| 1.1/2 | M 1 - 12 | 1/16 - 1/2 | G 1/8 | 2,1 - 8,0 | 180 | 400152 | |
| 2 | M 4 - 12 | 5/32 - 1/2 | G 1/8 | 3,0 - 9,0 | 280 | 400153 | |
| 3 | M 5 - 20 | 7/32 - 3/4 | G 1/8 - 1/2 | 4,9 - 12 | 380 | 400154 | |
| 4 | M 9 - 27 | 7/16 - 1" | G 1/4 - 3/4 | 5,5 - 16 | 500 | 400155 | |
| 5 | M 13 - 32 | 1/2 - 1.1/4 | G 1/4 - 1" | 7 - 20 | 700 | 400156 | |
| 6 | M 18 - 42 | 3/4 - 1.1/2 | G 1/2 - 1.1/4 | 11 - 24 | 750 | 400157 | |
| 7 | M 25 - 52 | 1" - 2" | G 3/4 - 1.3/4" | 16 - 32 | 1150 | 400158 | |
| 8 | M 25 - 64 | 1" - 2.1/2 | G 3/4 - 3" | 16 - 40 | 1150 | 400159 | |
| 9 | M39 - 110 | | G1.1/4" - 4" | 22-50 | 1400 | | |

KUGELWINDEISEN | BALL TAPWRENCHES

Vierkante nach DIN 10 | Squares according to DIN 10



No. 5100

ANWENDUNG | APPLICATION

Zur Aufnahme von Gewindewerkzeug mit 4-Kant | For directly holding of thread tool with size of square.

| SIZE | □ | | | | ↔ | GT | EUR |
|------|------|------|------|------|-----|--------|-----|
| 0 | 2.1 | 2.7 | 3.0 | 3.4 | 200 | 400250 | |
| 1 | 3.0 | 3.4 | 4.3 | 4.9 | 200 | 400251 | |
| 2 | 3.4 | 4.3 | 4.9 | 5.5 | 240 | 400252 | |
| 3 | 4.9 | 5.5 | 6.2 | 7.0 | 300 | 400253 | |
| 4 | 5.5 | 6.2 | 7.0 | 9.0 | 340 | 400254 | |
| 5 | 7.0 | 9.0 | 11.0 | 12.0 | 500 | 400255 | |
| 6 | 11.0 | 12.0 | 14.5 | 16.0 | 650 | 400256 | |