

Gewindedrehen, Metr. ISO, Außen, Vollprofil

Herstellung des vollständigen Gewindeprofils mit notwendiger Tiefe sowie Kopf- und Fußradien.

Threading, Metr. ISO, External, Full Profile

For a complete thread profile with correct depth, top radius and bottom radius.

Schnittwerte (Start) // Cutting parameters (start)

| | |
|-----------|----------------|
| f | Vc |
| 0,02 mm/U | Seite/Page 429 |

Empf. Zustellungsart // Recom. infeed method
Flankenzustellung // Flank infeed (Seite/Page 433)

Passende Klemmhalter auf Seite // Suitable toolholders on page
 277

SP
HM

R

○

Legende
Legend **289**

Scan QR-Code Oder besuchen Sie // Or Visit
www.simtek.info/cp/1077

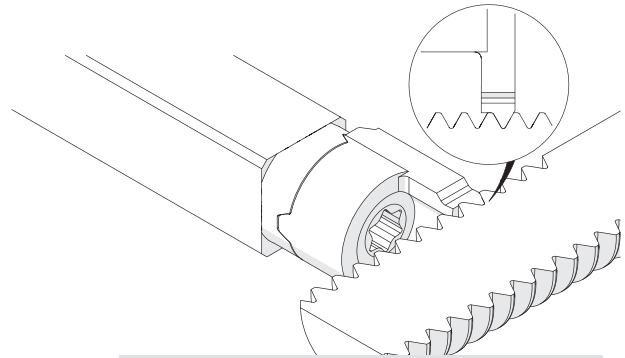
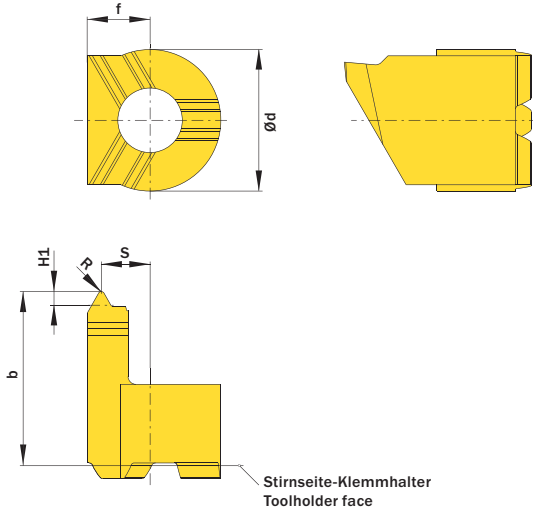


Illustration zeigt beispielhafte Anwendungsmöglichkeit mit ähnlichem Werkzeug.
 Image shows exemplary application possibility with similar tool.

Abbildung zeigt / Drawing shows: TC4.M150.02 EMU R

| Steigung (von) Pitch (as of) | Artikelnummer Part number | Webcode www.simtek.com/webcode | | Unsere erste Wahl Our first choice | | | | b | Ød | f | H1 | R | S | Connectcode www.simtek.com/ccode | | | |
|---------------------------------|------------------------------|-----------------------------------|--------|---------------------------------------|------|---|---|-------------|------------|------------|-------------|-------------|------------|-------------------------------------|-------|---|-------|
| | | | | P | K | M | N | | | | | | | | | | S |
| 0,25 | TC4.M025.02 EMU R/L | R AYQN | L AYQM | X808 | X408 | | | 11,0 | 9,0 | 4,0 | 0,15 | 0,04 | 3,7 | R | TC4.R | L | TC4.L |
| 0,35 | TC4.M035.02 EMU R/L | R AXKV | L AXKW | X808 | X408 | | | 11,0 | 9,0 | 4,0 | 0,22 | 0,05 | 3,6 | R | TC4.R | L | TC4.L |
| 0,4 | TC4.M040.02 EMU R/L | R AXKT | L AXKU | X808 | X408 | | | 11,0 | 9,0 | 4,0 | 0,25 | 0,06 | 3,6 | R | TC4.R | L | TC4.L |
| 0,45 | TC4.M045.02 EMU R/L | R AXKQ | L AXKS | X808 | X408 | | | 11,0 | 9,0 | 4,0 | 0,28 | 0,07 | 3,6 | R | TC4.R | L | TC4.L |
| 0,5 | TC4.M050.02 EMU R/L | R AXKN | L AXKP | X808 | X408 | | | 11,0 | 9,0 | 4,0 | 0,31 | 0,07 | 3,5 | R | TC4.R | L | TC4.L |
| 0,7 | TC4.M070.02 EMU R/L | R AXKH | L AXKJ | X808 | X408 | | | 11,0 | 9,0 | 4,0 | 0,43 | 0,1 | 3,4 | R | TC4.R | L | TC4.L |
| 0,75 | TC4.M075.02 EMU R/L | R AYQS | L AYQT | X808 | X408 | | | 11,0 | 9,0 | 4,0 | 0,46 | 0,11 | 3,4 | R | TC4.R | L | TC4.L |
| 0,8 | TC4.M080.02 EMU R/L | R AXKF | L AXKG | X808 | X408 | | | 11,0 | 9,0 | 4,0 | 0,49 | 0,11 | 3,4 | R | TC4.R | L | TC4.L |
| 1,0 | TC4.M100.02 EMU R/L | R AXKD | L AXKE | X808 | X408 | | | 11,0 | 9,0 | 4,0 | 0,61 | 0,12 | 3,3 | R | TC4.R | L | TC4.L |
| 1,25 | TC4.M125.02 EMU R/L | R AXKB | L AXKC | X808 | X408 | | | 11,0 | 9,0 | 4,0 | 0,77 | 0,15 | 3,2 | R | TC4.R | L | TC4.L |
| 1,5 | TC4.M150.02 EMU R/L | R AXJ9 | L AXKA | X808 | X408 | | | 11,0 | 9,0 | 4,0 | 0,92 | 0,2 | 3,1 | R | TC4.R | L | TC4.L |
| 1,75 | TC4.M175.02 EMU R/L | R AXJ7 | L AXJ8 | X808 | X408 | | | 11,0 | 9,0 | 4,0 | 1,07 | 0,25 | 3,0 | R | TC4.R | L | TC4.L |
| 2,0 | TC4.M200.02 EMU R/L | R AXJ5 | L AXJ6 | X808 | X408 | | | 11,0 | 9,0 | 4,0 | 1,23 | 0,25 | 2,9 | R | TC4.R | L | TC4.L |

Bestellbeispiel // Order example: **TC4.M050.02 EMU R X808** (R = Rechte Ausführung // Right hand version, X808 = Schneidstoff // Grade)