

Gewindedrehen, Metrisches ISO Vollprofil

Herstellung des vollständigen Gewindeprofils mit erforderlicher Tiefe.

Threading, Metric ISO Full Profile

For a complete thread profile with correct depth.

| |
|--|
| Schnittwerte (Start) // Cutting parameters (start) |
| Anzahl Durchgänge // Number of passes 10 - 16 |
| Empf. Zustellungsart // Recom. infeed method Modifizierte einseitige Flankenzustellung // Modified one-sided flank infeed (Seite/Page 447) |
| Vc Seite/Page 442 |

Passende Klemmhalter auf Seite // Suitable toolholders on page
174, 176, 178, 180, 181

SP

HM

R

Legende
Legend

238

Scan
QR-Code

Oder besuchen Sie // Or Visit
www.simtek.info/cp/882

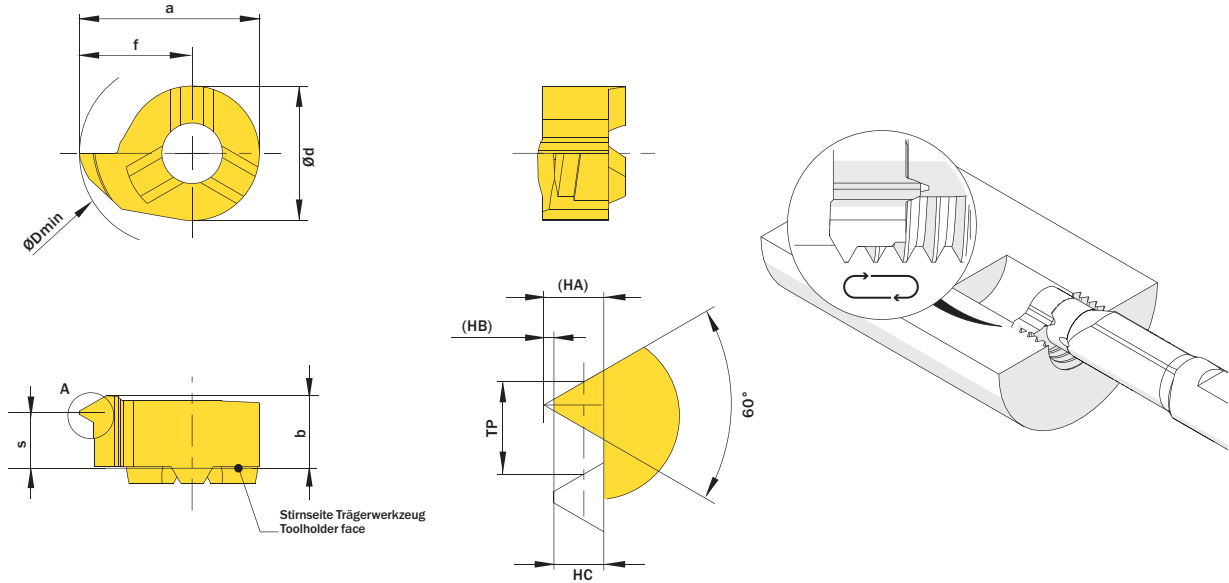


Abbildung zeigt / Drawing shows: D11.0815.02 MR

| HC | Steigung TP Pitch TP | Artikelnummer Part number | Webcode <small>www.simtek.com/webcode</small> | Empfohlene Schneidstoffe <small>Tagesaktuelle Verfügbarkeit und Preise finden Sie auf www.simtek.com/webcode</small> | a | b | HA | HB | Ød | ØDmin (Min. Bohrung) ØDmin (min. bore) | f | S | Connectcode <small>www.simtek.com/code</small> |
|----|-------------------------|------------------------------|--|--|----|----|----|----|----|---|----|----|--|
| mm | mm | | | Recommended cutting grades <small>You can find current availability and prices on www.simtek.com/webcode</small> | mm | mm | mm | mm | mm | mm | mm | mm | |
| | | | | P K M N S H O | | | | | | | | | |

Fortgesetzte Tabelle // Continued Table Verwandte Werkzeuge finden Sie auch auf der vorhergehenden Seite! // Related items can be found on the previous page as well!

| ▼ ØDmin (Min. Bohrung) // ØDmin (min. bore) = 14,0 mm | | | | | | | | | | | | | | | | | | | |
|---|-----|-------------------------|--------|--------|------|------|------|------|------|------|-----|-------|-------|------|------|------|------|-----|-----|
| 0,271 | 0,5 | D14.0205.02 MR/L | R AG11 | L AAM6 | X800 | X400 | GX79 | X500 | X400 | 13,5 | 5,4 | 0,325 | 0,054 | 9,0 | 14,0 | 9,0 | 4,8 | D14 | upd |
| 0,541 | 1,0 | D14.0510.02 MR/L | R AGVA | L AN3Z | X800 | X400 | GX79 | X500 | X400 | 13,5 | 5,4 | 0,65 | 0,108 | 9,0 | 14,0 | 9,0 | 4,7 | D14 | upd |
| 0,812 | 1,5 | D14.0815.02 MR/L | R AAPD | L AHEZ | X800 | X400 | GX79 | X500 | X400 | 13,5 | 5,4 | 0,974 | 0,162 | 9,0 | 14,0 | 9,0 | 4,3 | D14 | upd |
| 1,083 | 2,0 | D14.1020.02 MR/L | R ABSD | L AMJS | X800 | X400 | GX79 | X500 | X400 | 13,5 | 5,4 | 1,299 | 0,217 | 9,0 | 14,0 | 9,0 | 4,2 | D14 | upd |
| 1,353 | 2,5 | D14.1325.02 MR/L | R AFMØ | L APW6 | X800 | X400 | GX79 | X500 | X400 | 13,5 | 5,4 | 1,624 | 0,271 | 9,0 | 14,0 | 9,0 | 3,65 | D14 | upd |
| ▼ ØDmin (Min. Bohrung) // ØDmin (min. bore) = 16,0 mm | | | | | | | | | | | | | | | | | | | |
| 0,541 | 1,0 | D16.0510.02 MR/L | R ACØ7 | L ACXP | X800 | X400 | GX79 | X500 | X400 | 15,7 | 5,5 | 0,65 | 0,108 | 11,0 | 16,0 | 10,2 | 4,8 | D16 | upd |
| 0,812 | 1,5 | D16.0815.02 MR/L | R ADSQ | L AGTH | X800 | X400 | GX79 | X500 | X400 | 15,7 | 5,5 | 0,974 | 0,162 | 11,0 | 16,0 | 10,2 | 4,3 | D16 | upd |
| 1,083 | 2,0 | D16.1020.02 MR/L | R AHC8 | L ANXE | X800 | X400 | GX79 | X500 | X400 | 15,7 | 5,5 | 1,299 | 0,217 | 11,0 | 16,0 | 10,2 | 4,05 | D16 | upd |
| 1,353 | 2,5 | D16.1325.02 MR/L | R AMW1 | L AG5U | X800 | X400 | GX79 | X500 | X400 | 15,7 | 5,5 | 1,624 | 0,271 | 11,0 | 16,0 | 10,2 | 4,2 | D16 | upd |
| 1,624 | 3,0 | D16.1630.02 MR/L | R AKHY | L AN34 | X800 | X400 | GX79 | X500 | X400 | 15,7 | 5,5 | 1,949 | 0,325 | 11,0 | 16,0 | 10,2 | 4,0 | D16 | upd |
| 1,894 | 3,5 | D16.1835.02 MR/L | R AANW | L AG41 | X800 | X400 | GX79 | X500 | X400 | 15,7 | 5,5 | 2,273 | 0,379 | 11,0 | 16,0 | 10,2 | 3,9 | D16 | upd |
| 2,165 | 4,0 | D16.2140.02 MR/L | R AD32 | L AEED | X800 | X400 | GX79 | X500 | X400 | 15,7 | 5,5 | 2,598 | 0,433 | 11,0 | 16,0 | 10,2 | 3,6 | D16 | upd |

Bestellbeispiel // Order example: **D14.0815.02 MR X800** (R = Rechte Ausführung // Right hand version, X800 = Schneidstoff // Grade)