

Axialeinstiche in Zapfen

Geeignet ab Bohrungsdurchmesser 12,0 mm.

Face Grooving on Pivots

For use in bores as of minimum bore diameter 12,0 mm.

Schnittwerte (Start) // Cutting parameters (start)

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

Passende Klemhalter auf Seite // Suitable toolholders on page
165, 166, 167



Legende
Legend 213

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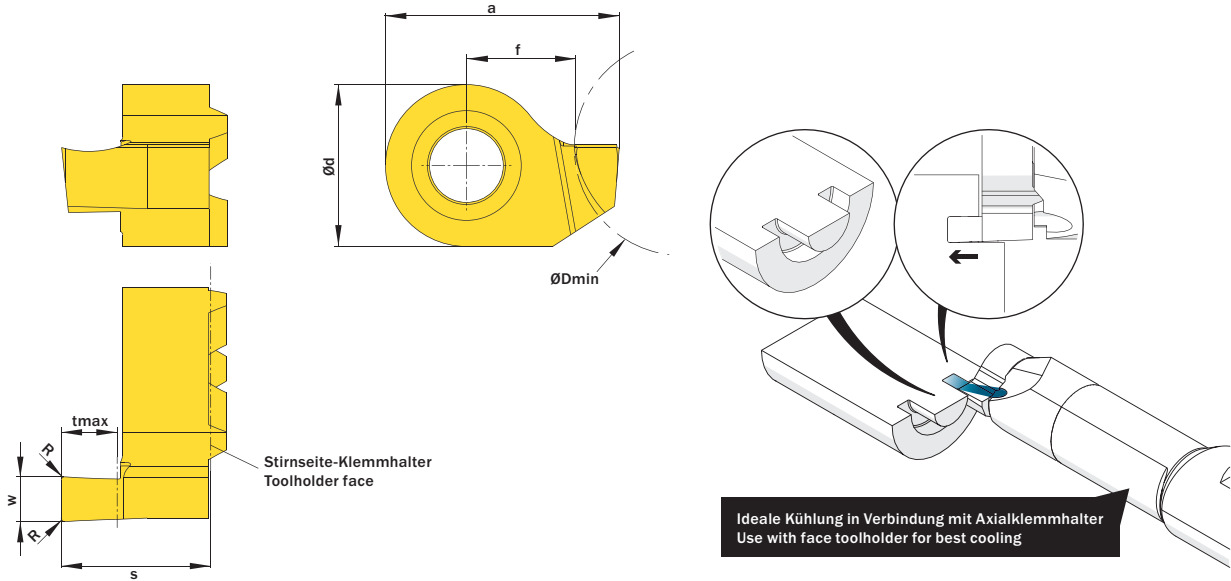


Abbildung zeigt / Drawing shows: D14.1225.02 AR

| ØDmin (Min. Bohrung) ØDmin (min. bore) | w ^{+0,03} | R | tmax | Artikelnummer Part number | Webcode www.simtek.com/webcode | Unsere erste Wahl Our first choice | a | Ød | f | S | Connectcode www.simtek.com/code |
|---|--------------------|-----|------|------------------------------|-----------------------------------|---------------------------------------|-------|------|-----|------|---|
| mm | mm | mm | mm | | | P K M N S | mm | mm | mm | mm | |
| ▼ tmax = 1,5 mm | | | | | | | | | | | |
| 12,0 | 1,0 | - | 1,5 | D14.1210.00 AR/L | R ABWS | L AJFU X800 X400 | 11,5 | 9,0 | 6,0 | 8,3 | R D14.A.R L D14.A.L |
| 12,0 | 1,168 | - | 1,5 | D14.1211.00 AR/L | R AN2V | L AK7A X800 X400 | 11,67 | 9,0 | 6,0 | 8,3 | R D14.A.R L D14.A.L inch |
| ▼ tmax = 2,5 mm | | | | | | | | | | | |
| 12,0 | 1,5 | 0,2 | 2,5 | D14.1215.02 AR/L | R APSE | L AAPS X800 X400 | 12,0 | 9,0 | 6,0 | 8,3 | R D14.A.R L D14.A.L |
| 12,0 | 1,6 | 0,2 | 2,5 | D14.1216.02 AR/L | R ANAD | L AMU8 X800 X400 | 12,1 | 9,0 | 6,0 | 8,3 | R D14.A.R L D14.A.L |
| ▼ tmax = 3,0 mm | | | | | | | | | | | |
| 12,0 | 1,981 | 0,2 | 3,0 | D14.1219.02 AR/L | R A1AY | L A1AX X800 X400 | 12,48 | 9,0 | 6,0 | 8,3 | R D14.A.R L D14.A.L inch |
| 12,0 | 2,0 | 0,2 | 3,0 | D14.1220.02 AR/L | R AC8D | L AE18 X800 X400 | 12,5 | 9,0 | 6,0 | 8,3 | R D14.A.R L D14.A.L |
| 12,0 | 2,388 | 0,2 | 3,0 | D14.1224.02 AR/L | R AKEX | L AFYK X800 X400 | 12,9 | 9,0 | 6,0 | 8,3 | R D14.A.R L D14.A.L inch |
| 12,0 | 2,5 | 0,2 | 3,0 | D14.1225.02 AR/L | R AGWW | L AEK9 X800 X400 | 13,0 | 9,0 | 6,0 | 8,3 | R D14.A.R L D14.A.L |
| 12,0 | 3,0 | 0,2 | 3,0 | D14.1230.02 AR/L | R AE7M | L AMQB X800 X400 | 13,5 | 9,0 | 6,0 | 8,3 | R D14.A.R L D14.A.L |
| 12,0 | 3,175 | 0,2 | 3,0 | D14.1232.02 AR/L | R AEWC | L AJFT X800 X400 | 13,68 | 9,0 | 6,0 | 8,3 | R D14.A.R L D14.A.L inch |
| ▼ tmax = 5,0 mm | | | | | | | | | | | |
| 12,0 | 2,0 | 0,2 | 5,0 | D14.1220.52 AR/L | R ADJN | L AMVV X800 X400 | 12,5 | 9,0 | 6,0 | 10,3 | R D14.A.R L D14.A.L |
| 12,0 | 2,388 | 0,2 | 5,0 | D14.1224.52 AR/L | R AGNN | L ADHM X800 X400 | 12,9 | 9,0 | 6,0 | 10,3 | R D14.A.R L D14.A.L inch |
| 12,0 | 2,5 | 0,2 | 5,0 | D14.1225.52 AR/L | R AF2H | L AHXS X800 X400 | 13,0 | 9,0 | 6,0 | 10,3 | R D14.A.R L D14.A.L |
| 12,0 | 3,0 | 0,2 | 5,0 | D14.1230.52 AR/L | R AKFF | L AP2M X800 X400 | 13,5 | 9,0 | 6,0 | 10,3 | R D14.A.R L D14.A.L |
| 12,0 | 3,175 | 0,2 | 5,0 | D14.1232.52 AR/L | R AMPY | L AN1Y X800 X400 | 13,68 | 9,0 | 6,0 | 10,3 | R D14.A.R L D14.A.L inch |
| ▼ tmax = 6,0 mm | | | | | | | | | | | |
| 12,0 | 3,0 | 0,2 | 6,0 | D14.1230.62 AR | | AAKH X800 X400 | 13,5 | 9,0 | 6,0 | 11,3 | D14.A.R |
| ▼ tmax = 10,0 mm | | | | | | | | | | | |
| 16,0 | 3,0 | 0,2 | 10,0 | D18.1630.10.02 A R/L | R AT1G | L AVSW X800 X400 | 16,5 | 11,0 | 8,0 | 15,8 | R D18.16.A.R L D18.16.A.L |
| 16,0 | 4,0 | 0,2 | 10,0 | D18.1640.10.02 A R/L | R AT1H | L AVSV X800 X400 | 17,5 | 11,0 | 8,0 | 15,8 | R D18.16.A.R L D18.16.A.L |

Bestellbeispiel // Order example: **D14.1215.02 AR X800** (R = Rechte Ausführung // Right hand version, X800 = Schneidstoff // Grade)