

Ausdrehen

Geeignet ab Bohrungsdurchmesser 1,7 mm.

Boring

For use in bores as of minimum bore diameter 1,7 mm.

Schnittwerte (Start) // Cutting parameters (start)

| | |
|-----------|------------------|
| f | Vc |
| 0,02 mm/U | (Seite/Page 442) |

Passende Klemmhalter auf Seite // Suitable toolholders on page

40, 45, 46, 47, 48, 54, 55, 57, 64,
65, 68, 69, 70, 73, 75, 76, 78, 79,
80, 81

Vergleichbare Werkzeuge auf Seite // Similar tools on page

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SP
HM
R

Legende
Legend 155

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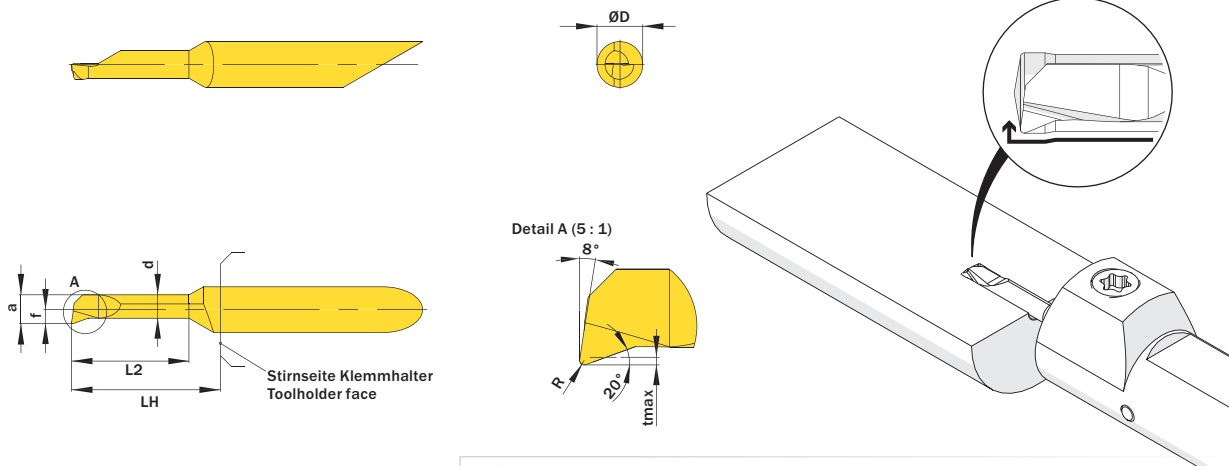


Abbildung zeigt / Drawing shows: A04.1820.30.42.05 Y R/L



Mehr Informationen zur Kühlmittelzufuhr finden Sie auf Seite 36
Additional information about through coolant supply on page 36

| ØD | L2 | ØDmin (Min. Bohrung) ØDmin (min. bore) | R | Kühlmittelzufuhr Through coolant supply | Artikelnummer Part number | Webcode www.simtek.com/webcode | Empfohlene Schneidstoffe Recommended cutting grades | a | d | f | LH | tmax | Connectcode www.simtek.com/code |
|----|----|---|----|--|------------------------------|-----------------------------------|--|----|----|----|----|------|------------------------------------|
| mm | mm | mm | mm | | | | PKMNSHO | mm | mm | mm | mm | mm | |

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) = 1,7 mm | | | | | | | | | | | | | | | | | | | | | | | |
|--|------|-----|------|---|------------------------|---|------|---|------|------|--------------|------|------|------|------|------|------|------|-----|---|---------|---|---------|
| 4,0 | 6,1 | 1,7 | 0,05 | - | A04.1807.06.17.05 YR/L | R | ABA5 | L | ADK9 | X800 | X400 X600 | GX79 | X500 | X400 | 1,45 | 1,05 | 0,7 | 13,0 | 0,2 | R | A04.R | L | A04.L |
| 4,0 | 6,1 | 1,7 | 0,05 | + | A04.1C07.06.17.05 YR/L | R | AW9J | L | AXAD | X800 | X400 X600 | GX79 | X500 | X400 | 1,45 | 1,05 | 1,95 | 13,0 | 0,2 | R | A04.C.R | L | A04.C.L |
| 4,0 | 6,1 | 1,7 | 0,1 | - | A04.1807.06.17.10 YR/L | R | AEAZ | L | APEV | X800 | X400 X600 | GX79 | X500 | X400 | 1,45 | 1,05 | 0,7 | 13,0 | 0,2 | R | A04.R | L | A04.L |
| 4,0 | 6,1 | 1,7 | 0,1 | + | A04.1C07.06.17.10 YR/L | R | AF0J | L | ANPT | X800 | X400 X600 | GX79 | X500 | X400 | 1,45 | 1,05 | 1,95 | 13,0 | 0,2 | R | A04.C.R | L | A04.C.L |
| 4,0 | 9,1 | 1,7 | 0,05 | - | A04.1807.09.17.05 YR/L | R | AEHH | L | AJZB | X800 | X400 X600 | GX79 | X500 | X400 | 1,45 | 1,05 | 0,7 | 13,0 | 0,2 | R | A04.R | L | A04.L |
| 4,0 | 9,1 | 1,7 | 0,05 | + | A04.1C07.09.17.05 YR/L | R | AW9K | L | AXAE | X800 | X400 X600 | GX79 | X500 | X400 | 1,45 | 1,05 | 1,95 | 13,0 | 0,2 | R | A04.C.R | L | A04.C.L |
| 4,0 | 9,1 | 1,7 | 0,1 | - | A04.1807.09.17.10 YR/L | R | AD7Q | L | AGHY | X800 | X400 X600 | GX79 | X500 | X400 | 1,45 | 1,05 | 0,7 | 13,0 | 0,2 | R | A04.R | L | A04.L |
| 4,0 | 9,1 | 1,7 | 0,1 | + | A04.1C07.09.17.10 YR/L | R | ANYC | L | AKAA | X800 | X400 X600 | GX79 | X500 | X400 | 1,45 | 1,05 | 1,95 | 13,0 | 0,2 | R | A04.C.R | L | A04.C.L |
| 4,0 | 12,2 | 1,7 | 0,1 | - | A04.1807.12.17.10 YR/L | R | A53F | L | A53D | X800 | X400 X600 | GX79 | X500 | X400 | 1,45 | 1,05 | 0,7 | 18,0 | 0,2 | R | A04.R | L | A04.L |
| 4,0 | 12,2 | 1,7 | 0,1 | + | A04.1C07.12.17.10 YR/L | R | A199 | L | A53B | X800 | X400 X600 | GX79 | X500 | X400 | 1,45 | 1,05 | 1,95 | 18,0 | 0,2 | R | A04.C.R | L | A04.C.L |
| ▼ ØDmin (Min. Bohrung) // ØDmin (min. bore) = 1,9 mm | | | | | | | | | | | | | | | | | | | | | | | |
| 4,0 | 9,1 | 1,9 | 0,1 | - | A04.1808.09.19.10 YR/L | R | A52Z | L | A52X | X800 | X400 X600 | GX79 | X500 | X400 | 1,65 | 1,25 | 0,85 | 13,0 | 0,2 | R | A04.R | L | A04.L |
| 4,0 | 9,1 | 1,9 | 0,1 | + | A04.1C08.09.19.10 YR/L | R | AW3M | L | AW3K | X800 | X400 X600 | GX79 | X500 | X400 | 1,65 | 1,25 | 1,95 | 13,0 | 0,2 | R | A04.C.R | L | A04.C.L |
| 4,0 | 12,2 | 1,9 | 0,1 | - | A04.1808.12.19.10 YR/L | R | A523 | L | A521 | X800 | X400 X600 | GX79 | X500 | X400 | 1,65 | 1,25 | 0,85 | 18,0 | 0,2 | R | A04.R | L | A04.L |
| 4,0 | 12,2 | 1,9 | 0,1 | + | A04.1C08.12.19.10 YR/L | R | AW3P | L | AW3N | X800 | X400 X600 | GX79 | X500 | X400 | 1,65 | 1,25 | 1,95 | 18,0 | 0,2 | R | A04.C.R | L | A04.C.L |
| 4,0 | 13,2 | 1,9 | 0,1 | - | A04.1808.13.19.10 YR/L | R | A529 | L | A527 | X800 | X400 X600 | GX79 | X500 | X400 | 1,65 | 1,25 | 0,85 | 18,0 | 0,2 | R | A04.R | L | A04.L |
| 4,0 | 13,2 | 1,9 | 0,1 | + | A04.1C08.13.19.10 YR/L | R | A2AA | L | A525 | X800 | X400 X600 | GX79 | X500 | X400 | 1,65 | 1,25 | 1,95 | 18,0 | 0,2 | R | A04.C.R | L | A04.C.L |

Verwandte Werkzeuge finden Sie auch auf der folgenden Seite!
Related items can be found on the following page as well!

Fortgesetzte Tabelle
Continued Table

Bestellbeispiel // Order example: A04.1807.06.17.10 YR X800 (R = Rechte Ausführung // Right hand version, X800 = Schneidstoff // Grade)