

## Nutenstechen

Geeignet ab Bohrungsdurchmesser 6,2 mm.

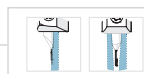
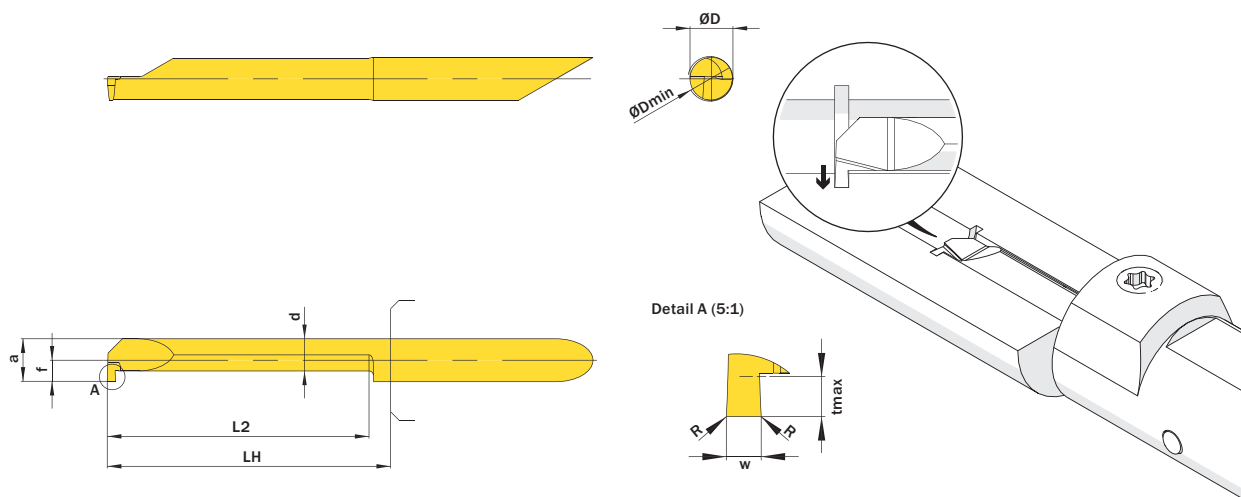
## Grooving

For use in bores as of minimum bore diameter 6,2 mm.

Schnittwerte (Start) // Cutting parameters (start)

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

Passende Klemmhalter auf Seite // Suitable toolholders on page

42, 45, 50, 56, 59, 64, 65, 68, 69,  
71, 74, 75, 77, 78, 79, 80, 81Vergleichbare Werkzeuge auf Seite // Similar tools on page  
121Legende  
Legend 155Oder besuchen Sie // Or Visit  
www.simtek.info/cp/798Mehr Informationen zur Kühlmittelzufuhr finden Sie auf Seite 36  
Additional information about through coolant supply on page 36

| ØD | w<br>+0,03 | L2 | ØDmin (Min. Bohrung)<br>ØDmin (min. bore) | Kühlmittelzufuhr<br>Through coolant supply | Artikelnummer<br>Part number | Webcode<br>www.simtek.com/webcode | Empfohlene<br>Schneidstoffe<br>Recommended<br>cutting grades | a  | d  | f  | LH | R  | tmax | Connectcode<br>www.simtek.com/code |
|----|------------|----|-------------------------------------------|--------------------------------------------|------------------------------|-----------------------------------|--------------------------------------------------------------|----|----|----|----|----|------|------------------------------------|
| mm | mm         | mm | mm                                        |                                            |                              |                                   | <b>P K M N S H O</b>                                         | mm | mm | mm | mm | mm | mm   |                                    |

Fortgesetzte Tabelle  
Continued TableVerwandte Werkzeuge finden Sie auch auf der vorhergehenden Seite!  
Related Items can be found on the previous page as well!

▼ w = 1,5 mm

|     |     |      |     |   |                     |   |      |      |      |      |      |      |      |      |      |      |      |   |     |   |       |   |       |
|-----|-----|------|-----|---|---------------------|---|------|------|------|------|------|------|------|------|------|------|------|---|-----|---|-------|---|-------|
| 6,0 | 1,5 | 10,2 | 6,2 | + | A06.0150.10.62 GR/L | R | ACH4 | ADTA | X800 | X400 | GX79 | X500 | X400 | 5,95 | 3,95 | 2,95 | 13,0 | - | 1,8 | R | A06.R | L | A06.L |
| 6,0 | 1,5 | 15,2 | 6,2 | + | A06.0150.15.62 GR/L | R | ADPJ | AKTA | X800 | X400 | GX79 | X500 | X400 | 5,95 | 3,95 | 2,95 | 18,0 | - | 1,8 | R | A06.R | L | A06.L |
| 6,0 | 1,5 | 20,3 | 6,2 | + | A06.0150.20.62 GR/L | R | AFH9 | AF35 | X800 | X400 | GX79 | X500 | X400 | 5,95 | 3,95 | 2,95 | 23,0 | - | 1,8 | R | A06.R | L | A06.L |
| 6,0 | 1,5 | 25,4 | 6,2 | + | A06.0150.25.62 GR/L | R | AFHV | AJ0P | X800 | X400 | GX79 | X500 | X400 | 5,95 | 3,95 | 2,95 | 28,0 | - | 1,8 | R | A06.R | L | A06.L |
| 6,0 | 1,5 | 30,5 | 6,2 | + | A06.0150.30.62 GR/L | R | ANT7 | AGB0 | X800 | X400 | GX79 | X500 | X400 | 5,95 | 3,95 | 2,95 | 33,0 | - | 1,8 | R | A06.R | L | A06.L |
| 6,0 | 1,5 | 35,6 | 6,2 | + | A06.0150.35.62 GR/L | R | ACUC | APT7 | X800 | X400 | GX79 | X500 | X400 | 5,95 | 3,95 | 2,95 | 38,0 | - | 1,8 | R | A06.R | L | A06.L |

▼ w = 1,575 mm

|     |       |      |     |   |                     |   |      |      |      |      |      |      |      |      |      |      |      |   |     |   |       |   |       |
|-----|-------|------|-----|---|---------------------|---|------|------|------|------|------|------|------|------|------|------|------|---|-----|---|-------|---|-------|
| 6,0 | 1,575 | 10,2 | 6,2 | + | A06.0157.10.62 GR/L | R | AES5 | AK6U | X800 | X400 | GX79 | X500 | X400 | 5,95 | 3,95 | 2,95 | 13,0 | - | 1,8 | R | A06.R | L | A06.L |
| 6,0 | 1,575 | 15,2 | 6,2 | + | A06.0157.15.62 GR/L | R | AJAB | AJYH | X800 | X400 | GX79 | X500 | X400 | 5,95 | 3,95 | 2,95 | 18,0 | - | 1,8 | R | A06.R | L | A06.L |
| 6,0 | 1,575 | 20,3 | 6,2 | + | A06.0157.20.62 GR/L | R | ADAB | AJBY | X800 | X400 | GX79 | X500 | X400 | 5,95 | 3,95 | 2,95 | 23,0 | - | 1,8 | R | A06.R | L | A06.L |
| 6,0 | 1,575 | 25,4 | 6,2 | + | A06.0157.25.62 GR/L | R | AJFE | AAAE | X800 | X400 | GX79 | X500 | X400 | 5,95 | 3,95 | 2,95 | 28,0 | - | 1,8 | R | A06.R | L | A06.L |
| 6,0 | 1,575 | 30,5 | 6,2 | + | A06.0157.30.62 GR/L | R | AK3J | AK1G | X800 | X400 | GX79 | X500 | X400 | 5,95 | 3,95 | 2,95 | 33,0 | - | 1,8 | R | A06.R | L | A06.L |
| 6,0 | 1,575 | 35,6 | 6,2 | + | A06.0157.35.62 GR/L | R | AMB2 | AHSN | X800 | X400 | GX79 | X500 | X400 | 5,95 | 3,95 | 2,95 | 38,0 | - | 1,8 | R | A06.R | L | A06.L |
| 6,0 | 1,575 | 40,6 | 6,2 | + | A06.0157.40.62 GR/L | R | AG12 | AHSK | X800 | X400 | GX79 | X500 | X400 | 5,95 | 3,95 | 2,95 | 43,0 | - | 1,8 | R | A06.R | L | A06.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: A06.0150.15.62 GR X800 (R = Rechte Ausführung // Right hand version, X800 = Schneidstoff // Grade)