

## 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)

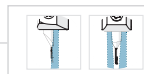
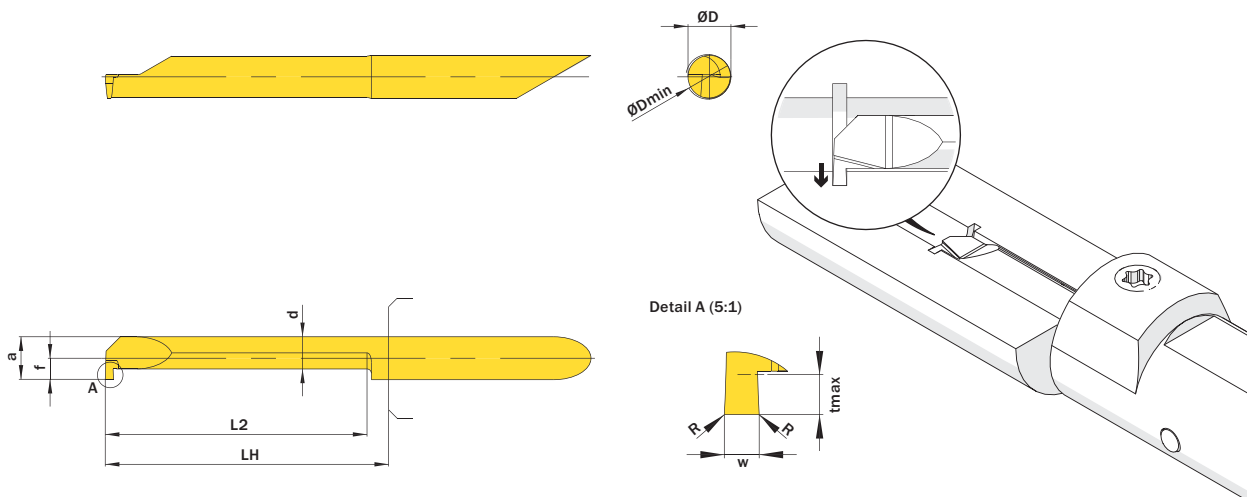
f  
0,02 mm/U Vc  
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Passende Klemmhalter auf Seite // Suitable toolholders on page

42, 45, 50, 56, 59, 64, 65, 68, 69,  
71, 74, 75, 77, 78, 79, 80, 81

Vergleichbare Werkzeuge auf Seite // Similar tools on page

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Legende  
Legend 155Scan  
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www.simtek.info/cp/797Mehr 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 = 1,0 mm

|     |     |      |     |   |                     |               |                         |      |      |      |      |   |     |   |       |   |       |
|-----|-----|------|-----|---|---------------------|---------------|-------------------------|------|------|------|------|---|-----|---|-------|---|-------|
| 6,0 | 1,0 | 10,2 | 6,2 | + | A06.0100.10.62 GR/L | R APGK L ADY2 | X800 X400 G79 X500 X400 | 5,95 | 3,95 | 2,95 | 13,0 | - | 1,8 | R | A06.R | L | A06.L |
| 6,0 | 1,0 | 15,2 | 6,2 | + | A06.0100.15.62 GR/L | R ACW8 L AH38 | X800 X400 G79 X500 X400 | 5,95 | 3,95 | 2,95 | 18,0 | - | 1,8 | R | A06.R | L | A06.L |
| 6,0 | 1,0 | 20,3 | 6,2 | + | A06.0100.20.62 GR/L | R AJE6 L ADE3 | X800 X400 G79 X500 X400 | 5,95 | 3,95 | 2,95 | 23,0 | - | 1,8 | R | A06.R | L | A06.L |
| 6,0 | 1,0 | 25,4 | 6,2 | + | A06.0100.25.62 GR/L | R AJXT L AKE0 | X800 X400 G79 X500 X400 | 5,95 | 3,95 | 2,95 | 28,0 | - | 1,8 | R | A06.R | L | A06.L |
| 6,0 | 1,0 | 30,5 | 6,2 | + | A06.0100.30.62 GR/L | R AH78 L AK9S | X800 X400 G79 X500 X400 | 5,95 | 3,95 | 2,95 | 33,0 | - | 1,8 | R | A06.R | L | A06.L |
| 6,0 | 1,0 | 35,6 | 6,2 | + | A06.0100.35.62 GR/L | R AJ2E L AF63 | X800 X400 G79 X500 X400 | 5,95 | 3,95 | 2,95 | 38,0 | - | 1,8 | R | A06.R | L | A06.L |
| 6,0 | 1,0 | 40,6 | 6,2 | + | A06.0100.40.62 GR/L | R AKTD L AN3W | X800 X400 G79 X500 X400 | 5,95 | 3,95 | 2,95 | 43,0 | - | 1,8 | R | A06.R | L | A06.L |

▼ w = 1,168 mm

|     |       |      |     |   |                      |               |                         |      |      |      |      |     |     |   |       |   |       |      |
|-----|-------|------|-----|---|----------------------|---------------|-------------------------|------|------|------|------|-----|-----|---|-------|---|-------|------|
| 6,0 | 1,168 | 10,2 | 6,2 | + | A06.0117.10.62 GR/L  | R AG4P L AFAB | X800 X400 G79 X500 X400 | 5,95 | 3,95 | 2,95 | 13,0 | -   | 1,8 | R | A06.R | L | A06.L | inch |
| 6,0 | 1,168 | 10,2 | 6,2 | + | A06.0117.10.62.10 GR | A5KT          | X800 X400 G79 X500 X400 | 5,95 | 3,95 | 2,95 | 13,0 | 0,1 | 1,8 |   | A06.R |   |       | inch |
| 6,0 | 1,168 | 15,2 | 6,2 | + | A06.0117.15.62 GR/L  | R ADAP L AA2N | X800 X400 G79 X500 X400 | 5,95 | 3,95 | 2,95 | 18,0 | -   | 1,8 | R | A06.R | L | A06.L | inch |
| 6,0 | 1,168 | 20,3 | 6,2 | + | A06.0117.20.62 GR/L  | R ADH8 L ACUT | X800 X400 G79 X500 X400 | 5,95 | 3,95 | 2,95 | 23,0 | -   | 1,8 | R | A06.R | L | A06.L | inch |
| 6,0 | 1,168 | 25,4 | 6,2 | + | A06.0117.25.62 GR/L  | R AC61 L APFG | X800 X400 G79 X500 X400 | 5,95 | 3,95 | 2,95 | 28,0 | -   | 1,8 | R | A06.R | L | A06.L | inch |
| 6,0 | 1,168 | 30,5 | 6,2 | + | A06.0117.30.62 GR/L  | R AFN5 L AHPK | X800 X400 G79 X500 X400 | 5,95 | 3,95 | 2,95 | 33,0 | -   | 1,8 | R | A06.R | L | A06.L | inch |
| 6,0 | 1,168 | 35,6 | 6,2 | + | A06.0117.35.62 GR/L  | R APS7 L ANN2 | X800 X400 G79 X500 X400 | 5,95 | 3,95 | 2,95 | 38,0 | -   | 1,8 | R | A06.R | L | A06.L | inch |
| 6,0 | 1,168 | 40,6 | 6,2 | + | A06.0117.40.62 GR/L  | R AA06 L APY3 | X800 X400 G79 X500 X400 | 5,95 | 3,95 | 2,95 | 43,0 | -   | 1,8 | R | A06.R | L | A06.L | inch |

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: A06.0100.10.62 GR X800 (R = Rechte Ausführung // Right hand version, X800 = Schneidstoff // Grade)