

# Vorstechen und Fasen

Geeignet ab Bohrungsdurchmesser 3,7 mm.

# Pre-Part-Off and Chamfering

For use in bores as of minimum bore diameter 3,7 mm.

Schnittwerte (Start) // Cutting parameters (start)

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

Passende Klemmhalter auf Seite // Suitable toolholders on page

26, 27, 28, 31, 32, 33, 34, 35, 36,  
 40, 41, 42, 43, 44, 45, 50, 51, 53,  
 55, 56, 57, 58, 60, 61, 62, 63, 64,  
 65, 66, 67, 68, 69



**SP** **HM** **R** **Legende** **139**  
 Legend  
 Oder besuchen Sie // Or Visit  
[www.simtek.info/cp/779](http://www.simtek.info/cp/779)

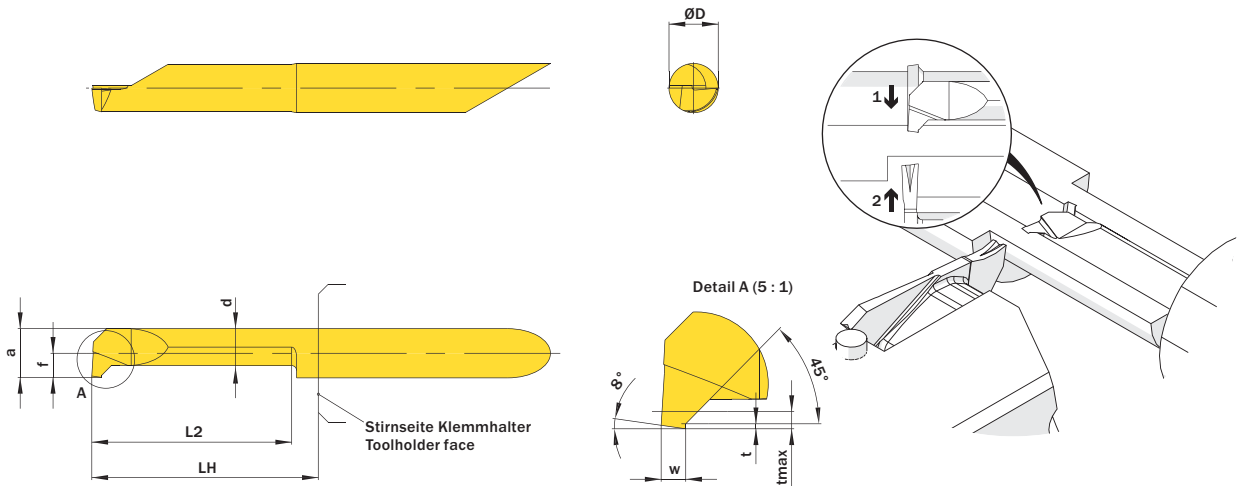
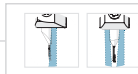


Abbildung zeigt / Drawing shows: A05.0100.20.52 PR



Mehr Informationen zur Kühlmittelzufuhr finden Sie auf Seite 22  
 Additional information about through coolant supply on page 22

| ØD  | w   | L2   | ØDmin (Min. Bohrung)<br>ØDmin (min. bore) | Kühlmittelzufuhr<br>Through coolant supply | Artikelnummer<br>Part number | Webcode<br>www.simtek.com/webcode | Unsere erste Wahl<br>Our first choice | a    | d    | f    | LH   | t   | tmax | Connectcode<br>www.simtek.com/code   |
|---|-----|------|---|--|------------------------------|-----------------------------------|---------------------------------------|------|------|------|------|-----|------|--------------------------------------|
| mm  | mm  | mm   | mm  |  |                              |                                   | P K M N S                             | mm   | mm   | mm   | mm   | mm  | mm   |                                      |
| <b>▼ ØDmin (Min. Bohrung) // ØDmin (min. bore) = 3,7 mm</b> |     |      |   |  |                              |                                   |                                       |      |      |      |      |     |      |                                      |
| 4,0   | 1,0 | 10,2 | 3,7                                       | +  | <b>A04.0100.10.37 PR/L</b>   | R AEDE L AVEZ                     | X800 X400                             | 3,45 | 2,45 | 1,7  | 13,0 | 0,2 | 0,7  | R A04.R   A04C.R<br>L A04.L   A04C.L |
| 4,0   | 1,0 | 15,2 | 3,7                                       | +  | <b>A04.0100.15.37 PR/L</b>   | R ACD1 L AVEØ                     | X800 X400                             | 3,45 | 2,45 | 1,7  | 18,0 | 0,2 | 0,7  | R A04.R   A04C.R<br>L A04.L   A04C.L |
| <b>▼ ØDmin (Min. Bohrung) // ØDmin (min. bore) = 4,2 mm</b> |     |      |   |  |                              |                                   |                                       |      |      |      |      |     |      |                                      |
| 4,0   | 1,0 | 20,3 | 4,2                                       | +  | <b>A04.0100.20.42 PR/L</b>   | R AJ2W L AVE1                     | X800 X400                             | 3,95 | 2,95 | 1,95 | 23,0 | 0,2 | 0,7  | R A04C.R L A04C.L                    |
| <b>▼ ØDmin (Min. Bohrung) // ØDmin (min. bore) = 5,2 mm</b> |     |      |   |  |                              |                                   |                                       |      |      |      |      |     |      |                                      |
| 5,0   | 1,0 | 15,2 | 5,2                                       | +  | <b>A05.0100.15.52 PR/L</b>   | R AFZX L AD7M                     | X800 X400                             | 4,95 | 3,75 | 2,45 | 18,0 | 0,2 | 0,7  | R A05.R L A05.L                      |
| 5,0   | 1,0 | 20,3 | 5,2                                       | +  | <b>A05.0100.20.52 PR/L</b>   | R ADØE L ANDY                     | X800 X400                             | 4,95 | 3,75 | 2,45 | 23,0 | 0,2 | 0,7  | R A05.R L A05.L                      |
| 5,0   | 1,0 | 25,4 | 5,2                                       | +  | <b>A05.0100.25.52 PR/L</b>   | R AHXE L AHFW                     | X800 X400                             | 4,95 | 3,75 | 2,45 | 28,0 | 0,2 | 0,7  | R A05.R L A05.L                      |
| 5,0   | 1,0 | 30,5 | 5,2                                       | +  | <b>A05.0100.30.52 PR/L</b>   | R AG19 L AH2E                     | X800 X400                             | 4,95 | 3,75 | 2,45 | 33,0 | 0,2 | 0,7  | R A05.R L A05.L                      |
| <b>▼ ØDmin (Min. Bohrung) // ØDmin (min. bore) = 6,2 mm</b> |     |      |   |  |                              |                                   |                                       |      |      |      |      |     |      |                                      |
| 6,0   | 1,0 | 30,5 | 6,2                                       | +  | <b>A06.0100.30.62 PR/L</b>   | R AFNW L AU6N                     | X800 X400                             | 5,95 | 3,95 | 2,95 | 33,0 | 0,2 | 0,7  | R A06.R L A06.L                      |
| 6,0   | 1,0 | 40,6 | 6,2                                       | +  | <b>A06.0100.40.62 PR/L</b>   | R AB64 L AU6P                     | X800 X400                             | 5,95 | 3,95 | 2,95 | 43,0 | 0,2 | 0,7  | R A06.R L A06.L                      |

Bestellbeispiel // Order example: **A06.0100.30.62 PR X800** (R = Rechte Ausführung // Right hand version, X800 = Schneidstoff // Grade)