

# Einstecken und Profildrehen

Geeignet ab Bohrungsdurchmesser 7,8 mm.

# Grooving and Profiling

For use in bores as of minimum bore diameter 7,8 mm.

| Schnittwerte (Start) // Cutting parameters (start) |                |
|--|----------------|
| f  | Vc             |
| 0,02 mm/U  | Seite/Page 429 |

Passende Klemmhalter auf Seite // Suitable toolholders on page  
153, 154, 155, 156, 157, 161, 162, 163, 164

**SP** **HM** **R**

Legende Legend **213**

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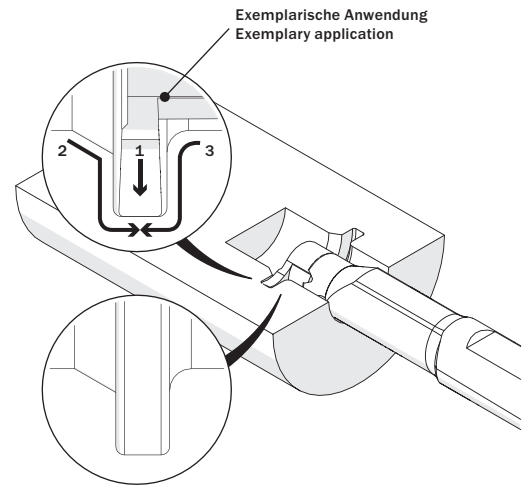
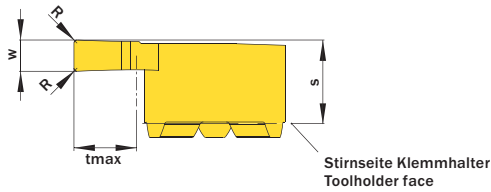
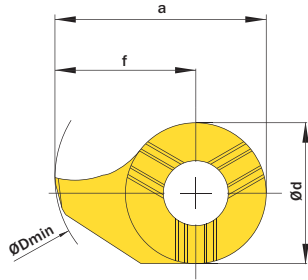


Abbildung zeigt / Drawing shows: D14.0200.02 N R

| w <sup>+0,03</sup>                                    | R   | Artikelnummer<br>Part number | Webcode<br>www.simtek.com/webcode | Unsere erste Wahl<br>Our first choice | a         | Ød   | ØDmin (Min. Bohrung)<br>ØDmin (min. bore) | f    | s   | tmax | Connectcode<br>www.simtek.com/code |
|---|-----|------------------------------|-----------------------------------|---------------------------------------|-----------|------|---|------|-----|------|------------------------------------|
| mm  | mm  |                              |                                   | P K M N S                             | mm        | mm   | mm  | mm   | mm  | mm   |                                    |
| ▼ ØDmin (Min. Bohrung) // ØDmin (min. bore) = 7,8 mm  |     |                              |                                   |                                       |           |      |   |      |     |      |                                    |
| 1,5   | 0,2 | <b>D07.0150.02.08 NR/L</b>   | R AWYH                            | L AXA7                                | X800 X400 | 7,6  | 4,8                                       | 7,8  | 5,2 | 3,7  | D07                                |
| ▼ ØDmin (Min. Bohrung) // ØDmin (min. bore) = 8,0 mm  |     |                              |                                   |                                       |           |      |   |      |     |      |                                    |
| 0,787   | 0,2 | <b>D08.0078.02 NR/L</b>      | R APNC                            | L AKC1                                | X800 X400 | 7,8  | 6,0                                       | 8,0  | 4,8 | 3,3  | D08                                |
| 1,168   | 0,2 | <b>D08.0117.02 NR/L</b>      | R AHXK                            | L AD7H                                | X800 X400 | 7,8  | 6,0                                       | 8,0  | 4,8 | 3,3  | D08                                |
| 1,5   | 0,2 | <b>D08.0150.02 NR/L</b>      | R AECN                            | L AGPE                                | X800 X400 | 7,8  | 6,0                                       | 8,0  | 4,8 | 3,3  | D08                                |
| 1,575   | 0,2 | <b>D08.0157.02 NR/L</b>      | R AMCC                            | L AJX9                                | X800 X400 | 7,8  | 6,0                                       | 8,0  | 4,8 | 3,3  | D08                                |
| 1,981   | 0,2 | <b>D08.0198.02 NR/L</b>      | R ABWJ                            | L AEJC                                | X800 X400 | 7,8  | 6,0                                       | 8,0  | 4,8 | 3,3  | D08                                |
| 2,0   | 0,2 | <b>D08.0200.02 NR/L</b>      | R AMEP                            | L AC18                                | X800 X400 | 7,8  | 6,0                                       | 8,0  | 4,8 | 3,3  | D08                                |
| ▼ ØDmin (Min. Bohrung) // ØDmin (min. bore) = 9,0 mm  |     |                              |                                   |                                       |           |      |   |      |     |      |                                    |
| 1,5   | 0,2 | <b>D09.0150.02.09 NR/L</b>   | R AWF5                            | L AWHJ                                | X800 X400 | 8,6  | 6,2                                       | 9,0  | 5,5 | 3,6  | D09                                |
| 2,0   | 0,2 | <b>D09.0200.02.09 NR/L</b>   | R AWF4                            | L AWHH                                | X800 X400 | 8,6  | 6,2                                       | 9,0  | 5,5 | 3,6  | D09                                |
| ▼ ØDmin (Min. Bohrung) // ØDmin (min. bore) = 10,0 mm |     |                              |                                   |                                       |           |      |   |      |     |      |                                    |
| 1,5   | 0,2 | <b>D09.0150.02.10 NR/L</b>   | R AWF3                            | L AWHG                                | X800 X400 | 9,6  | 6,2                                       | 10,0 | 6,5 | 3,6  | D09                                |
| 2,0   | 0,2 | <b>D09.0200.02.10 NR/L</b>   | R AWF2                            | L AWHF                                | X800 X400 | 9,6  | 6,2                                       | 10,0 | 6,5 | 3,6  | D09                                |
| 1,5   | 0,2 | <b>D10.0150.02.10 NR/L</b>   | R ADUV                            | L AECA                                | X800 X400 | 9,3  | 7,0                                       | 10,0 | 5,8 | 3,9  | D10                                |
| 1,981   | 0,2 | <b>D10.0198.02.10 NR</b>     |                                   | L A3QF                                | X800 X400 | 9,3  | 7,0                                       | 10,0 | 5,8 | 3,9  | D10                                |
| 2,0   | 0,2 | <b>D10.0200.02.10 NR/L</b>   | R AFBK                            | L AEØM                                | X800 X400 | 9,3  | 7,0                                       | 10,0 | 5,8 | 3,9  | D10                                |
| ▼ ØDmin (Min. Bohrung) // ØDmin (min. bore) = 11,0 mm |     |                              |                                   |                                       |           |      |   |      |     |      |                                    |
| 0,787   | 0,2 | <b>D11.0078.02 NR/L</b>      | R AFKN                            | L AJU6                                | X800 X400 | 10,7 | 8,0                                       | 11,0 | 6,7 | 4,2  | D11                                |
| 1,0   | 0,2 | <b>D11.0100.02 NR/L</b>      | R AKQH                            | L AM7Ø                                | X800 X400 | 10,7 | 8,0                                       | 11,0 | 6,7 | 4,2  | D11                                |
| 1,5   | 0,2 | <b>D11.0150.02 NR/L</b>      | R AJCU                            | L AHWW                                | X800 X400 | 10,7 | 8,0                                       | 11,0 | 6,7 | 4,2  | D11                                |
| 1,575   | 0,2 | <b>D11.0157.02 NR/L</b>      | R AEUY                            | L AM4E                                | X800 X400 | 10,7 | 8,0                                       | 11,0 | 6,7 | 4,2  | D11                                |
| 2,0   | 0,2 | <b>D11.0200.02 NR/L</b>      | R AN5N                            | L ANG5                                | X800 X400 | 10,7 | 8,0                                       | 11,0 | 6,7 | 4,2  | D11                                |

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: D11.0200.02 NR X800 (R = Rechte Ausführung // Right hand version, X800 = Schneidstoff // Grade)