

## Stechen von Vollradiusnuten

Geeignet ab Bohrungsdurchmesser 16,0 mm.

## Full Radius Grooving

For use in bores as of minimum bore diameter 16,0 mm.

Schnittwerte (Start) // Cutting parameters (start)

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

Passende Klemmhalter auf Seite // Suitable toolholders on page  
176, 177, 180, 181SP  
CBNSP  
HM

R

Legende  
Legend

238

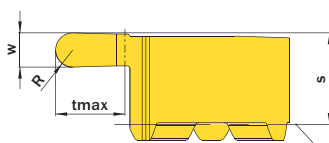
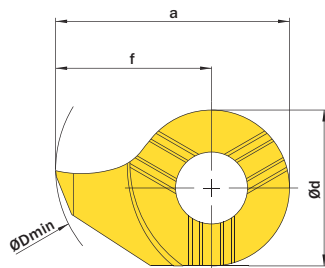
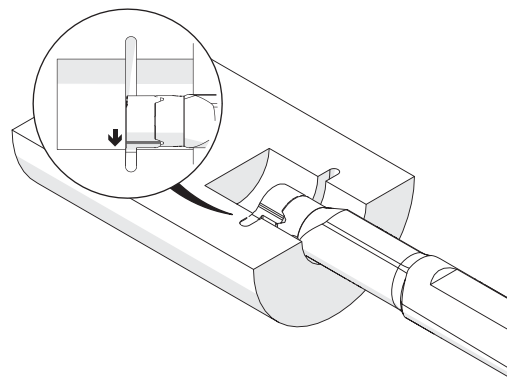
Scan  
QR-CodeOder besuchen Sie // Or Visit  
[www.simtek.info/cp/1332](http://www.simtek.info/cp/1332)Stirnseite Klemmhalter  
Toolholder face

Abbildung zeigt / Drawing shows: D14.0010.20 V R

| R  | w <sup>+0,05</sup> | Artikelnummer<br>Part number | Webcode<br><a href="http://www.simtek.com/webcode">www.simtek.com/webcode</a> | Empfohlene<br>Schneidstoffe<br>Recommended<br>cutting grades<br>Tagesaktuelle Verfügbarkeit<br>und Preise finden Sie auf<br><a href="http://www.simtek.com/webcode">www.simtek.com/webcode</a><br>You can find current<br>availability and prices on<br><a href="http://www.simtek.com/webcode">www.simtek.com/webcode</a> | a  | Ød | ØDmin (Min. Bohrung)<br>ØDmin (min. bore) | S  | f  | tmax | Connectcode<br><a href="http://www.simtek.com/code">www.simtek.com/code</a> |
|----|--------------------|------------------------------|-------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----|----|-------------------------------------------|----|----|------|-----------------------------------------------------------------------------|
| mm | mm                 |                              |                                                                               | P K M N S H O                                                                                                                                                                                                                                                                                                              | 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!

▼ ØDmin (Min. Bohrung) // ØDmin (min. bore) = 16,0 mm

| 0,8   | 1,6   | D16.0008.16 VR/L | R | AFK1 | L | AM7T | X800 | X400<br>X600 | GX79 | X500 | X400 | 15,7 | 11,0 | 16,0 | 5,4 | 10,2 | 4,3 | D16 |
|-------|-------|------------------|---|------|---|------|------|--------------|------|------|------|------|------|------|-----|------|-----|-----|
| 0,9   | 1,8   | D16.0009.18 VR/L | R | AMCU | L | ABQE | X800 | X400<br>X600 | GX79 | X500 | X400 | 15,7 | 11,0 | 16,0 | 5,4 | 10,2 | 4,3 | D16 |
| 0,991 | 1,981 | D16.0010.198 VR  |   | A6E7 |   |      | X800 | X400<br>X600 | GX79 | X500 | X400 | 15,7 | 11,0 | 16,0 | 5,4 | 10,2 | 4,3 | D16 |
| 1,0   | 2,0   | D16.0010.20 VR/L | R | AKNU | L | AJWC | X800 | X400<br>X600 | GX79 | X500 | X400 | 15,7 | 11,0 | 16,0 | 5,4 | 10,2 | 4,3 | D16 |
| 1,1   | 2,2   | D16.0011.22 VR/L | R | AD51 | L | ABHK | X800 | X400<br>X600 | GX79 | X500 | X400 | 15,7 | 11,0 | 16,0 | 5,4 | 10,2 | 4,3 | D16 |
| 1,2   | 2,4   | D16.0012.24 VR/L | R | AJJS | L | APF0 | X800 | X400<br>X600 | GX79 | X500 | X400 | 15,7 | 11,0 | 16,0 | 5,4 | 10,2 | 4,3 | D16 |
| 1,5   | 3,0   | D16.0015.30 VR/L | R | AJA7 | L | AE92 | X800 | X400<br>X600 | GX79 | X500 | X400 | 15,7 | 11,0 | 16,0 | 5,4 | 10,2 | 4,3 | D16 |
| 1,6   | 3,2   | D16.0016.32 VR/L | R | AGCX | L | AJK3 | X800 | X400<br>X600 | GX79 | X500 | X400 | 15,7 | 11,0 | 16,0 | 5,4 | 10,2 | 4,3 | D16 |
| 2,0   | 4,0   | D16.0020.40 VR/L | R | APN4 | L | AHYY | X800 | X400<br>X600 | GX79 | X500 | X400 | 15,7 | 11,0 | 16,0 | 5,4 | 10,2 | 4,3 | D16 |
| 0,787 | 1,575 | D16.0031.62 VR   |   | A2VK |   |      | X800 | X400<br>X600 | GX79 | X500 | X400 | 15,7 | 11,0 | 16,0 | 5,4 | 10,2 | 4,3 | D16 |
| 1,575 | 3,175 | D16.0062.12 VR   |   | A2BP |   |      | X800 | X400<br>X600 | GX79 | X500 | X400 | 15,7 | 11,0 | 16,0 | 5,4 | 10,2 | 4,3 | D16 |

▼ ØDmin (Min. Bohrung) // ØDmin (min. bore) = 18,0 mm

|      |      |                     |   |      |   |      |      |              |      |      |      |      |      |      |     |      |     |     |
|------|------|---------------------|---|------|---|------|------|--------------|------|------|------|------|------|------|-----|------|-----|-----|
| 0,9  | 1,8  | D18.0009.18.18 VR/L | R | AVD9 | L | AVEA | X800 | X400<br>X600 | GX79 | X500 | X400 | 17,5 | 11,0 | 18,0 | 5,6 | 12,0 | 6,0 | D18 |
| 1,1  | 2,2  | D18.0011.22.18 VR/L | R | AVEB | L | AVEC | X800 | X400<br>X600 | GX79 | X500 | X400 | 17,5 | 11,0 | 18,0 | 5,6 | 12,0 | 6,0 | D18 |
| 1,19 | 2,38 | D18.0012.238.18 VR  |   | A6J5 |   |      | X800 | X400<br>X600 | GX79 | X500 | X400 | 17,5 | 11,0 | 18,0 | 5,6 | 12,0 | 6,0 | D18 |
| 1,5  | 3,0  | D18.0015.30.18 VR/L | R | AVEE | L | AVED | X800 | X400<br>X600 | GX79 | X500 | X400 | 17,5 | 11,0 | 18,0 | 5,6 | 12,0 | 6,0 | D18 |
| 1,6  | 3,2  | D18.0016.32.18 VR/L | R | AV6T | L | AV6S | X800 | X400<br>X600 | GX79 | X500 | X400 | 17,5 | 11,0 | 18,0 | 5,6 | 12,0 | 6,0 | D18 |
| 2,0  | 4,0  | D18.0020.40.18 VR/L | R | AV6U | L | AV6V | X800 | X400<br>X600 | GX79 | X500 | X400 | 17,5 | 11,0 | 18,0 | 5,6 | 12,0 | 6,0 | D18 |

Bestellbeispiel // Order example: D18.0011.22.18 VR X800 (R = Rechte Ausführung // Right hand version, X800 = Schneidstoff // Grade)