

# Stechen von Vollradiusnuten

Geeignet ab Bohrungsdurchmesser 10,0 mm.

## Full Radius Grooving

For use in bores as of minimum bore diameter 10,0 mm.

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

Passende Klemmhalter auf Seite // Suitable toolholders on page  
**156, 157, 161, 163, 164**

SP

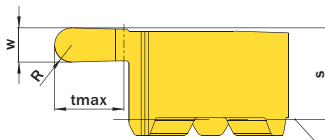
HM

R

Legende  
Legend **213**

Scan  
QR-Code

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[www.simtek.info/cp/1342](http://www.simtek.info/cp/1342)



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>www.simtek.com/webcode | Unsere erste Wahl<br>Our first choice | a           | Ød         | ØDmin (Min. Bohrung)<br>ØDmin (min. bore) | s          | f          | tmax       | Connectcode<br>www.simtek.com/ccode                                    |
|--|--------------------|------------------------------|-----------------------------------|---------------------------------------|-------------|------------|---|------------|------------|------------|--|
| mm   | mm                 |                              |                                   | P K M N S                             | mm          | mm         | mm  | mm         | mm         | mm         |  |
| <b>▼ ØDmin (Min. Bohrung) // ØDmin (min. bore) = 10,0 mm</b> |                    |                              |                                   |                                       |             |            |   |            |            |            |  |
| 0,4  | 0,8                | <b>D10.0004.08.10 VR/L</b>   | R AD9G L AECX                     | X800 X400                             | 9,3         | 7,0        | 10,0                                      | 3,9        | 5,8        | 1,8        | D10  |
| 0,5  | 1,0                | <b>D10.0005.10.10 VR</b>     | A5DK                              | X800 X400                             | 9,3         | 7,0        | 10,0                                      | 3,9        | 5,8        | 1,8        | D10 <span style="float: right; font-size: 8px;">new</span>             |
| 0,6  | 1,2                | <b>D10.0006.12.10 VR/L</b>   | R ABMC L ANBF                     | X800 X400                             | 9,3         | 7,0        | 10,0                                      | 3,9        | 5,8        | 1,8        | D10  |
| 0,9  | 1,8                | <b>D10.0009.18.10 VR/L</b>   | R AC50 L AFQ8                     | X800 X400                             | 9,3         | 7,0        | 10,0                                      | 3,9        | 5,8        | 1,8        | D10  |
| 1,0  | 2,0                | <b>D10.0010.20.10 VR/L</b>   | R AAK8 L ABVA                     | X800 X400                             | 9,3         | 7,0        | 10,0                                      | 3,9        | 5,8        | 1,8        | D10  |
| <b>▼ ØDmin (Min. Bohrung) // ØDmin (min. bore) = 11,0 mm</b> |                    |                              |                                   |                                       |             |            |   |            |            |            |  |
| 0,4  | 0,8                | <b>D11.0004.08 VR/L</b>      | R AJS6 L AGJD                     | X800 X400                             | 10,7        | 8,0        | 11,0                                      | 4,2        | 6,7        | 2,3        | D11  |
| 0,584  | 1,168              | <b>D11.0006.117 VR</b>       | A6D7                              | X800 X400                             | 10,7        | 8,0        | 11,0                                      | 4,2        | 6,7        | 2,3        | D11 <span style="float: right; font-size: 8px;">new inch</span>        |
| 0,6  | 1,2                | <b>D11.0006.12 VR/L</b>      | R AH9B L AE6K                     | X800 X400                             | 10,7        | 8,0        | 11,0                                      | 4,2        | 6,7        | 2,3        | D11  |
| <b>0,787</b>   | <b>1,575</b>       | <b>D11.0008.157 VR</b>       | A6D5                              | X800 X400                             | <b>10,7</b> | <b>8,0</b> | <b>11,0</b>                               | <b>4,2</b> | <b>6,7</b> | <b>2,3</b> | <b>D11</b> <span style="float: right; font-size: 8px;">new inch</span> |
| 0,8  | 1,6                | <b>D11.0008.16 VR/L</b>      | R AMJP L AP28                     | X800 X400                             | 10,7        | 8,0        | 11,0                                      | 4,2        | 6,7        | 2,3        | D11  |
| 0,9  | 1,8                | <b>D11.0009.18 VR/L</b>      | R APTS L AA18                     | X800 X400                             | 10,7        | 8,0        | 11,0                                      | 4,2        | 6,7        | 2,3        | D11  |
| 1,0  | 2,0                | <b>D11.0010.20 VR/L</b>      | R AC6N L ABQC                     | X800 X400                             | 10,7        | 8,0        | 11,0                                      | 4,2        | 6,7        | 2,3        | D11  |
| 1,2  | 2,4                | <b>D11.0012.24 VR/L</b>      | R AF3Y L AKC8                     | X800 X400                             | 10,7        | 8,0        | 11,0                                      | 4,2        | 6,7        | 2,3        | D11  |
| 1,5  | 3,0                | <b>D11.0015.30 VR/L</b>      | R AFGU L AKX2                     | X800 X400                             | 10,7        | 8,0        | 11,0                                      | 4,2        | 6,7        | 2,3        | D11  |

Bestellbeispiel // Order example: **D11.0015.30 VR X800** (R = Rechte Ausführung // Right hand version, X800 = Schneidstoff // Grade)

simturn AX  
simturn DX  
simturn PX  
simturn H2  
simturn K2  
simturn C4  
simturn GX  
simturn E3  
simturn E12  
simturn FX  
simturn Decolletage  
simturn OA  
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