

## Einstecken und Profildrehen, Vollradius

Vollradiusnuten, CNC-Konturdrehen.

## Grooving and profiling, full radius

Full radius, CNC profiling.

Schnittwerte (Start) // Cutting parameters (start)

| f (außen//ext.) | f (innen//int.) | Vc             |
|-----------------|-----------------|----------------|
| 0,04 mm/U       | 0,03 mm/U       | Seite/Page 442 |

Passende Klemmhalter auf Seite // Suitable toolholders on page

335, 336, 337, 338, 339, 340

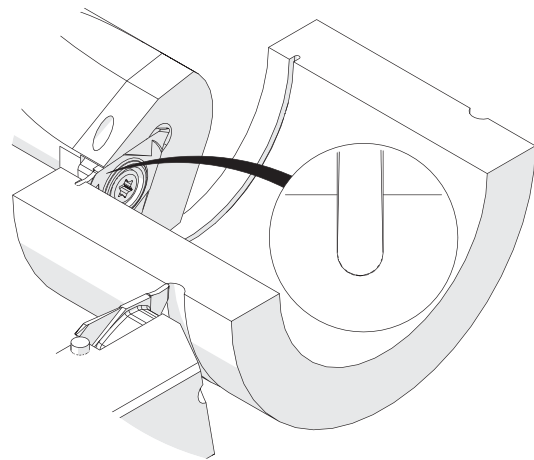
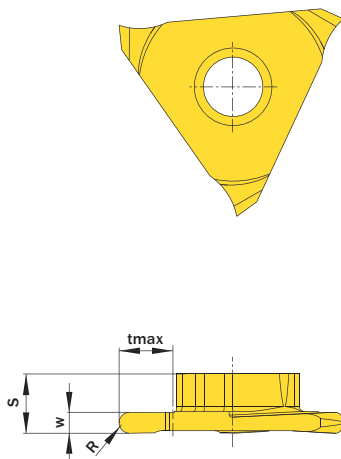
Legende  
Legend **365**Oder besuchen Sie // Or Visit  
[www.simtek.info/cp/310](http://www.simtek.info/cp/310)

Abbildung zeigt / Drawing shows: TE3.0200.10 VR

| w <sup>+0,04</sup> | R    | 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>You can find current<br>availability and prices on<br><a href="http://www.simtek.com/webcode">www.simtek.com/webcode</a> | S    | tmax | Connectcode<br><a href="http://www.simtek.com/code">www.simtek.com/code</a> |
|--------------------|------|------------------------------|-------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|------|-----------------------------------------------------------------------------|
| mm                 | mm   |                              |                                                                               |                                                                                                                                                                                          | mm   | mm   |                                                                             |
| 0,5                | 0,25 | TE3.0050.025 V R/L           | R BDY4 L BJAP                                                                 | X800 X400 GX79 X500 X400                                                                                                                                                                 | 5,45 | 1,5  | R TE3.R.5.3 L TE3.L.5.3 <b>new</b>                                          |
| 1,0                | 0,5  | TE3.0100.05 V R/L            | R AA7W L ANCX                                                                 | X800 X400 GX79 X500 X400                                                                                                                                                                 | 5,45 | 2,5  | R TE3.R.5.3 L TE3.L.5.3                                                     |
| 1,2                | 0,6  | TE3.0120.06 V R/L            | R AHPN L AK8F                                                                 | X800 X400 GX79 X500 X400                                                                                                                                                                 | 5,6  | 3,0  | R TE3.R.5.3 L TE3.L.5.3                                                     |
| 1,5                | 0,75 | TE3.0150.07 V R/L            | R AT74 L AT73                                                                 | X800 X400 GX79 X500 X400                                                                                                                                                                 | 5,6  | 5,0  | R TE3.R.5.3 L TE3.L.5.3                                                     |
| 1,575              | 0,79 | TE3.0157.079 VR              | A449                                                                          | X800 X400 GX79 X500 X400                                                                                                                                                                 | 5,6  | 5,0  | TE3.R.5.3 <b>inch</b>                                                       |
| 1,6                | 0,8  | TE3.0160.08 V R/L            | R AB6N L AJAC                                                                 | X800 X400 GX79 X500 X400                                                                                                                                                                 | 5,6  | 5,0  | R TE3.R.5.3 L TE3.L.5.3                                                     |
| 1,8                | 0,9  | TE3.0180.09 V R/L            | R AFP3 L AKC9                                                                 | X800 X400 GX79 X500 X400                                                                                                                                                                 | 5,6  | 5,0  | R TE3.R.5.3 L TE3.L.5.3                                                     |
| 2,0                | 1,0  | TE3.0200.10 V R/L            | R APHH L ACYV                                                                 | X800 X400 GX79 X500 X400                                                                                                                                                                 | 5,6  | 5,0  | R TE3.R.5.3 L TE3.L.5.3                                                     |
| 2,2                | 1,1  | TE3.0220.11 V R/L            | R AJ0Q L ANTV                                                                 | X800 X400 GX79 X500 X400                                                                                                                                                                 | 5,6  | 5,0  | R TE3.R.5.3 L TE3.L.5.3                                                     |
| 2,5                | 1,25 | TE3.0250.12 V R/L            | R AAFE L AMTK                                                                 | X800 X400 GX79 X500 X400                                                                                                                                                                 | 5,6  | 5,0  | R TE3.R.5.3 L TE3.L.5.3                                                     |
| 2,8                | 1,4  | TE3.0280.14 V R/L            | R ANA5 L AMFA                                                                 | X800 X400 GX79 X500 X400                                                                                                                                                                 | 5,6  | 5,0  | R TE3.R.5.3 L TE3.L.5.3                                                     |
| 3,0                | 1,5  | TE3.0300.15 V R/L            | R AB7P L AD5J                                                                 | X800 X400 GX79 X500 X400                                                                                                                                                                 | 5,6  | 5,0  | R TE3.R.5.3 L TE3.L.5.3                                                     |
| 3,6                | 1,8  | TE3.0360.18 V R/L            | R AT00 L AT01                                                                 | X800 X400 GX79 X500 X400                                                                                                                                                                 | 5,6  | 5,0  | R TE3.R.5.3 L TE3.L.5.3                                                     |
| 4,0                | 2,0  | TE3.0400.20 V R/L            | R ANK8 L APDZ                                                                 | X800 X400 GX79 X500 X400                                                                                                                                                                 | 5,6  | 5,0  | R TE3.R.5.3 L TE3.L.5.3                                                     |

Bestellbeispiel // Order example: TE3.0100.05 V R X800 (R = Rechte Ausführung // Right hand version, X800 = Schneidstoff // Grade)