

## Stoßen von Längsnuten (DIN6885)

Toleranz P9. Geeignet ab Bohrungsdurchmesser 6,0 mm.

## Keyway broaching (DIN6885)

Tolerance P9. For use in bores as of diameter 6,0 mm.

Schnittwerte (Start) // Cutting parameters (start) **Vc**  
**Seite/Page 727**

Passende Klemmhalter auf Seite // Suitable toolholders on page  
**700, 701, 702, 703, 704**

Vergleichbare Werkzeuge auf Seite // Similar tools on page  
**696**

Bitte Hinweise im Anhang beachten // Please read add. notes

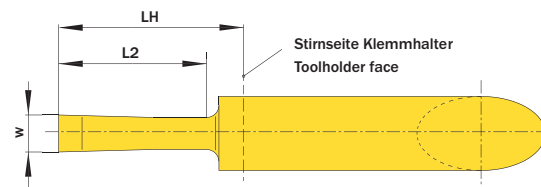
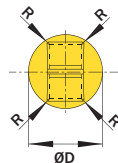
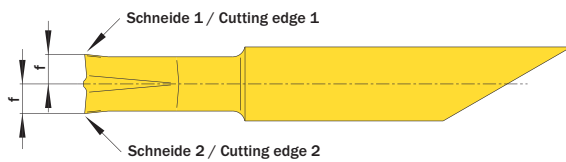
**Wichtige Hinweise // Important hints (Seite/Page 763)**



Legende  
 Legend **764**



Scan QR-Code Oder besuchen Sie // Or Visit  
[www.simtek.info/cp/90](http://www.simtek.info/cp/90)



Werkstück / Workpiece

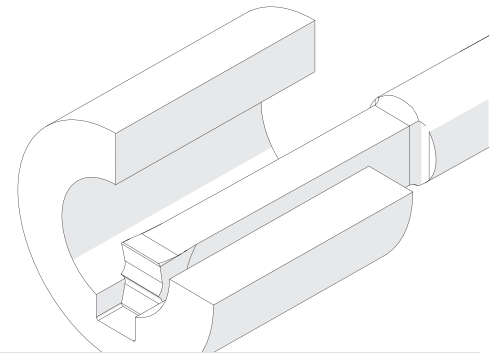
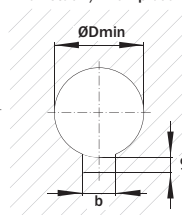


Illustration zeigt beispielhafte Anwendungsmöglichkeit mit ähnlichem Werkzeug.  
 Image shows exemplary application possibility with similar tool.

### 2 Schneiden pro Einsatz Cutting edges per insert

| ØD             | w    | L2   | R   | Artikelnummer<br>Part number | Webcode<br>www.simtek.com/webcode | Empfohlene<br>Schneidstoffe<br>Recommended<br>cutting grades<br>You can find current<br>availability and prices on<br>www.simtek.com/webcode | b P9 | ØDmin (Min. Bohrung)<br>ØDmin (min. bore) | f   | LH   | t2+0,2 | Connectcode<br>www.simtek.com/code |
|----------------|------|------|-----|------------------------------|-----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------|------|-------------------------------------------|-----|------|--------|------------------------------------|
| mm             | mm   | mm   | mm  |                              |                                   | P K M N S H O                                                                                                                                | mm   | mm                                        | mm  | mm   | mm     |                                    |
| ▼ ØD = 6,0 mm  |      |      |     |                              |                                   |                                                                                                                                              |      |                                           |     |      |        |                                    |
| 6,0            | 1,98 | 12,2 | 0,1 | <b>A06.0198.12.10 B</b>      | AA4P                              | X800 X400                                                                                                                                    | 2,0  | 6,0                                       | 2,4 | 15,0 | 1,0    | BA06                               |
| 6,0            | 2,98 | 12,2 | 0,1 | <b>A06.0298.12.10 B</b>      | APPX                              | X800 X400                                                                                                                                    | 3,0  | 8,0                                       | 2,4 | 15,0 | 1,4    | BA06                               |
| ▼ ØD = 7,0 mm  |      |      |     |                              |                                   |                                                                                                                                              |      |                                           |     |      |        |                                    |
| 7,0            | 3,97 | 15,2 | 0,1 | <b>A07.0397.15.10 B</b>      | AJ46                              | X800 X400                                                                                                                                    | 4,0  | 10,0                                      | 2,8 | 18,0 | 1,8    | BA07                               |
| 7,0            | 3,97 | 25,4 | 0,2 | <b>A07.0397.25.20 B</b>      | ANYE                              | X800 X400                                                                                                                                    | 4,0  | 10,0                                      | 2,8 | 28,0 | 1,8    | BA07                               |
| 7,0            | 3,97 | 40,6 | 0,2 | <b>A07.0397.40.20 B</b>      | AD8J                              | X800 X400                                                                                                                                    | 4,0  | 10,0                                      | 2,8 | 43,0 | 1,8    | BA07                               |
| ▼ ØD = 10,0 mm |      |      |     |                              |                                   |                                                                                                                                              |      |                                           |     |      |        |                                    |
| 10,0           | 4,97 | 25,4 | 0,2 | <b>A10.0497.25.20 B</b>      | AA45                              | X800 X400                                                                                                                                    | 5,0  | 12,0                                      | 4,0 | 28,0 | 2,3    | BA10                               |
| 10,0           | 4,97 | 40,6 | 0,2 | <b>A10.0497.40.20 B</b>      | AFPN                              | X800 X400                                                                                                                                    | 5,0  | 12,0                                      | 4,0 | 43,0 | 2,3    | BA10                               |
| 10,0           | 5,97 | 40,6 | 0,2 | <b>A10.0597.40.20 B</b>      | AFX6                              | X800 X400                                                                                                                                    | 6,0  | 17,0                                      | 3,8 | 43,0 | 2,85   | BA10                               |

Bestellbeispiel // Order example: **A07.0397.15.10 B X800** (X800 = Schneidstoff // Grade)