

**Nutstoßen // Broaching**

simcut BF &gt; Trägerwerkzeug // Toolholder



## Klemmhalter für konventionelles Nutstoßen

Geeignet für das konventionelle Nutstoßen von Standard- und Sonderprofilen auf geeigneten CNC-Maschinen.

## Toolholder for conventional broaching

For conventional broaching of standard and special profiles on capable CNC-machines.

Anzugsmoment (Schraube) // Tightening torque (screw)

**6,0 Nm**Vergleichbare Werkzeuge auf Seite // Similar tools on page  
**698**

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

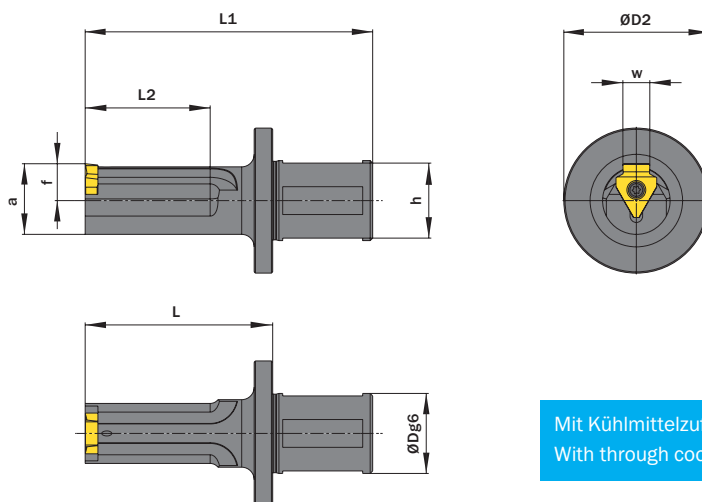
**MASTER (Seite/Page 762), Wichtige Hinweise // Important hints (Seite/Page 763)**Legende  
Legend**764**Scan  
QR-CodeOder besuchen Sie // Or Visit  
[www.simtek.info/cp/145](http://www.simtek.info/cp/145)Mit Kühlmittelzufuhr  
With through coolant supply

Abbildung zeigt / Drawing shows: F39.10.50.32

| w             | L2    | ØDg6  | Artikelnummer<br>Part number | Webcode<br><a href="http://www.simtek.com/webcode">www.simtek.com/webcode</a> | a    | ØDmin (Min. Bohrung)<br>ØDmin (min. bore) | ØD2  | f     | h     | L     | L1    | Schraube<br>Screw | Schraubenschlüssel<br>Screw driver | Connectcode<br><a href="http://www.simtek.com/code">www.simtek.com/code</a> |
|---------------|-------|-------|------------------------------|-------------------------------------------------------------------------------|------|-------------------------------------------|------|-------|-------|-------|-------|-------------------|------------------------------------|-----------------------------------------------------------------------------|
| mm            | mm    | mm    |                              |                                                                               | mm   | mm                                        | mm   | mm    | mm    | mm    | mm    |                   |                                    |                                                                             |
| ▼ w = 6,0 mm  |       |       |                              |                                                                               |      |                                           |      |       |       |       |       |                   |                                    |                                                                             |
| 6,0           | 50,0  | 25,0  | <b>F39.06.50.25</b>          | ATYV                                                                          | 20,3 | 22,0                                      | 50,0 | 10,5  | 23,0  | 75,0  | 115,0 | ASCC              | T20R                               | BF12.06                                                                     |
| 6,0           | 70,0  | 25,0  | <b>F39.06.70.25</b>          | ATYU                                                                          | 20,3 | 22,0                                      | 50,0 | 10,5  | 23,0  | 95,0  | 135,0 | ASCC              | T20R                               | BF12.06                                                                     |
| ▼ w = 8,0 mm  |       |       |                              |                                                                               |      |                                           |      |       |       |       |       |                   |                                    |                                                                             |
| 8,0           | 50,0  | 25,0  | <b>F39.08.50.25</b>          | AJ0D                                                                          | 20,3 | 22,0                                      | 50,0 | 10,5  | 23,0  | 75,0  | 115,0 | ASCC              | T20R                               | BF12.08                                                                     |
| 8,0           | 50,8  | 25,4  | <b>F39.08.51.1.000</b>       | A1EC                                                                          | 20,3 | 22,0                                      | 50,0 | 10,5  | 23,4  | 75,0  | 115,0 | ASCC              | T20R                               | BF12.08                                                                     |
| 8,0           | 75,0  | 25,0  | <b>F39.08.75.25</b>          | AUGC                                                                          | 20,3 | 22,0                                      | 50,0 | 10,5  | 23,0  | 100,0 | 140,0 | ASCC              | T20R                               | BF12.08                                                                     |
| 8,0           | 76,2  | 25,4  | <b>F39.08.76.1.000</b>       | A4TT                                                                          | 20,3 | 22,0                                      | 50,0 | 10,5  | 23,4  | 100,0 | 140,0 | ASCC              | T20R                               | BF12.08                                                                     |
| ▼ w = 10,0 mm |       |       |                              |                                                                               |      |                                           |      |       |       |       |       |                   |                                    |                                                                             |
| 10,0          | 100,0 | 32,0  | <b>F39.10.10.32</b>          | A0ZQ                                                                          | 28,5 | 30,0                                      | 58,0 | 14,75 | 30,0  | 125,0 | 185,0 | ASCC              | T20R                               | BF12.10                                                                     |
| 10,0          | 50,0  | 32,0  | <b>F39.10.50.32</b>          | AKJG                                                                          | 28,5 | 30,0                                      | 58,0 | 14,75 | 30,0  | 75,0  | 115,0 | ASCC              | T20R                               | BF12.10                                                                     |
| 10,0          | 50,8  | 31,75 | <b>F39.10.51.1.250</b>       | A1ED                                                                          | 28,5 | 30,0                                      | 58,0 | 14,75 | 30,0  | 75,0  | 115,0 | ASCC              | T20R                               | BF12.10                                                                     |
| 10,0          | 75,0  | 32,0  | <b>F39.10.75.32</b>          | ANWV                                                                          | 28,5 | 30,0                                      | 58,0 | 14,75 | 30,0  | 100,0 | 140,0 | ASCC              | T20R                               | BF12.10                                                                     |
| 10,0          | 76,2  | 31,75 | <b>F39.10.76.1.250</b>       | A1EE                                                                          | 28,5 | 30,0                                      | 58,0 | 14,75 | 29,75 | 100,0 | 140,0 | ASCC              | T20R                               | BF12.10                                                                     |
| ▼ w = 12,0 mm |       |       |                              |                                                                               |      |                                           |      |       |       |       |       |                   |                                    |                                                                             |
| 12,0          | 100,0 | 32,0  | <b>F39.12.10.32</b>          | A0ZP                                                                          | 36,0 | 38,0                                      | 58,0 | 18,5  | 30,0  | 125,0 | 185,0 | ASCC              | T20R                               | BF12.12                                                                     |
| 12,0          | 50,0  | 32,0  | <b>F39.12.50.32</b>          | AHHB                                                                          | 36,0 | 38,0                                      | 58,0 | 18,5  | 30,0  | 75,0  | 115,0 | ASCC              | T20R                               | BF12.12                                                                     |
| 12,0          | 75,0  | 32,0  | <b>F39.12.75.32</b>          | AFT7                                                                          | 36,0 | 38,0                                      | 58,0 | 18,5  | 30,0  | 100,0 | 140,0 | ASCC              | T20R                               | BF12.12                                                                     |
| 12,0          | 76,2  | 31,75 | <b>F39.12.76.1.250</b>       | A1EF                                                                          | 36,0 | 38,0                                      | 58,0 | 18,5  | 29,75 | 100,0 | 140,0 | ASCC              | T20R                               | BF12.12                                                                     |
| ▼ w = 16,0 mm |       |       |                              |                                                                               |      |                                           |      |       |       |       |       |                   |                                    |                                                                             |
| 16,0          | 125,0 | 32,0  | <b>F39.16.12.32</b>          | A63D                                                                          | 46,0 | 50,0                                      | 60,0 | 23,5  | 31,0  | 150,0 | 225,0 | ASCC              | T20R                               | BF12.16                                                                     |

Bestellbeispiel // Order example: **F39.12.10.32**

Eine Umschlüsselungsliste von **Webcode zu Schrauben bzw. Spannmuttern** finden Sie auf Seite **766**.  
A conversion list from **webcode to screws as well as standard screw nuts** can be found on page **766**.