

# Klemmhalter, Innenbearbeitung

Schwingungsgedämpfter Hartmetall-Rundschaft  
mit innerer Kühlmittelzufuhr.

## Toolholder, For Internal Applications

Anti-vibration solid carbide round shank toolholder with through coolant.

Anzugsmoment (Schraube) // Tightening torque (screw)

**7,0 Nm**

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

**MASTER (Seite/Page 236)**



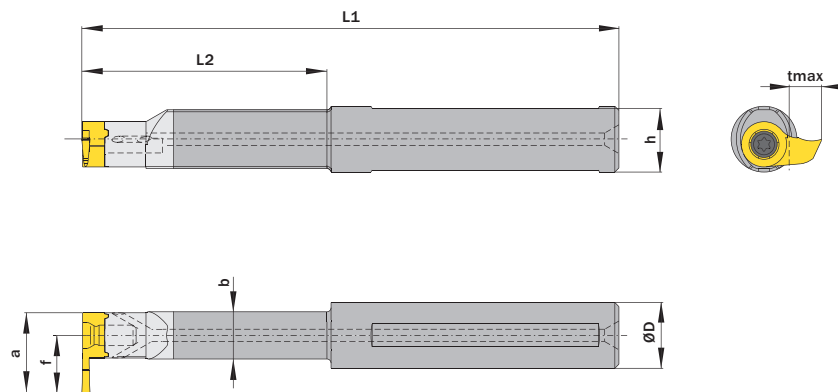
Legende  
Legend

**238**



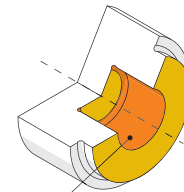
Scan  
QR-Code

Oder besuchen Sie // Or Visit  
[www.simtek.info/cp/980](http://www.simtek.info/cp/980)



Maße „a“, „f“ und „tmax“ sind abhängig vom verwendeten Schneideinsatz.  
Dimensions „a“, „f“ and „tmax“ depend on used carbide inserts.

Abbildung zeigt / Drawing shows: D18.0016.60 HM



- Hauptsächlich geeignet für diese Flächen  
Mainly designed for these surfaces
- Je nach Schneidplatte ebenfalls möglich  
Also possible depending on insert type

| ØD <sup>h6</sup> | L2 | Artikelnummer<br>Part number | Webcode<br><a href="http://www.simtek.com/webcode">www.simtek.com/webcode</a> | b  | h  | 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 |                   |                                    |                                                                             |

Fortgesetzte Tabelle  
Continued Table

Verwandte Werkzeuge finden Sie auch auf der vorhergehenden Seite!  
Related items can be found on the previous page as well!

### ▼ ØD = 15,875 mm

|        |      |                        |      |      |       |       |      |      |     |                     |
|--------|------|------------------------|------|------|-------|-------|------|------|-----|---------------------|
| 15,875 | 42,0 | <b>D18.0.625.42 HM</b> | AVW3 | 11,5 | 14,88 | 100,0 | ATK6 | T20T | D18 | <small>inch</small> |
| 15,875 | 60,0 | <b>D18.0.625.60 HM</b> | AVW4 | 11,5 | 14,88 | 130,0 | ATK6 | T20T | D18 | <small>inch</small> |
| 15,875 | 85,0 | <b>D18.0.625.85 HM</b> | AVW5 | 11,5 | 14,88 | 160,0 | ATK6 | T20T | D18 | <small>inch</small> |

### ▼ ØD = 16,0 mm

|      |      |                       |      |      |      |       |      |      |     |  |
|------|------|-----------------------|------|------|------|-------|------|------|-----|--|
| 16,0 | 42,0 | <b>D18.0016.42 HM</b> | AEP1 | 11,5 | 15,0 | 100,0 | ATK6 | T20T | D18 |  |
| 16,0 | 60,0 | <b>D18.0016.60 HM</b> | AJFC | 11,5 | 15,0 | 130,0 | ATK6 | T20T | D18 |  |
| 16,0 | 85,0 | <b>D18.0016.85 HM</b> | AF5G | 11,5 | 15,0 | 160,0 | ATK6 | T20T | D18 |  |

### ▼ ØD = 19,05 mm

|       |      |                        |      |      |       |       |      |      |     |                         |
|-------|------|------------------------|------|------|-------|-------|------|------|-----|-------------------------|
| 19,05 | 85,0 | <b>D18.0.750.85 HM</b> | AVW6 | 11,5 | 18,05 | 160,0 | ATK6 | T20T | D18 | <small>upd inch</small> |
|-------|------|------------------------|------|------|-------|-------|------|------|-----|-------------------------|

### ▼ ØD = 20,0 mm

|      |      |                       |      |      |      |       |      |      |     |  |
|------|------|-----------------------|------|------|------|-------|------|------|-----|--|
| 20,0 | 85,0 | <b>D18.0020.85 HM</b> | AG1A | 11,5 | 19,0 | 160,0 | ATK6 | T20T | D18 |  |
|------|------|-----------------------|------|------|------|-------|------|------|-----|--|

Bestellbeispiel // Order example: **D18.0016.60 HM**

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.