

**Kleinteilebearbeitung // Small Part Machining**

simturn AX &gt; Trägerwerkzeug // Toolholder

**Klemmhalter, Innenbearbeitung,  
VDI, „ME“, über Kopf**

Klemmhalter VDI-Aufnahme, mit unserem innovativen ME-Spannprinzip. Das ME-Spannsystem bietet kraftschlüssiges Spannen und dadurch optimale Präzision und Stabilität. Vier Kühlmittelzufuhrarten je nach Bedarf einstellbar.

**Toolholder, Internal Applications,  
VDI, „ME“, upside down**

Toolholder with VDI-Fixation, equipped with our innovative ME-clamping system. The ME-system provides force-fitted clamping along with higher precision and stability. Four different types of through coolant supply can be realized as required.



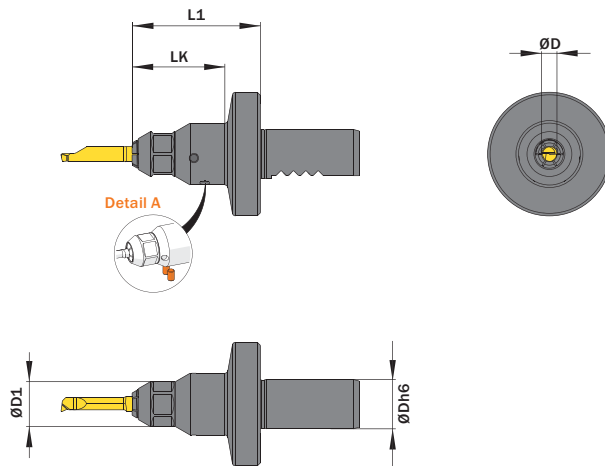
Anzugsmoment (Schraube) // Tightening torque (screw)

**15,0 Nm - 25,0 Nm**

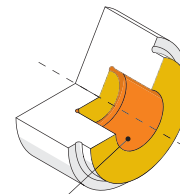
Max. Kühlmitteldruck // max. coolant pressure

**10 bar**

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

**MASTER (Seite/Page 153), T02 (Seite/Page 154)**Legende  
Legend**155**Scan  
QR-CodeOder besuchen Sie // Or Visit  
**www.simtek.info/cp/1236**

Entdecken Sie unsere  
simturn AX Halter „ME“.  
Discover our simturn AX  
toolholder „ME“.



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

| ØD | ØDh6 | Artikelnummer<br>Part number | Webcode<br>www.simtek.com/webcode | ØD1 | L1 | LK | Standard Mutter<br>Standard screw nut | Connectcode<br>www.simtek.com/cocode |
|----|------|------------------------------|-----------------------------------|-----|----|----|---------------------------------------|--------------------------------------|
| 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!

## ▼ ØDh6 = 16,0 mm

|      |      |                        |      |      |      |      |      |            |
|------|------|------------------------|------|------|------|------|------|------------|
| 7,0  | 16,0 | <b>A07.VD16.B.ME T</b> | AZWS | 16,5 | 41,5 | 30,0 | AYXS | A07.R A07T |
| 8,0  | 16,0 | <b>A08.VD16.B.ME T</b> | AZW0 | 19,0 | 41,5 | 30,0 | AZ4E | A08 A08T   |
| 10,0 | 16,0 | <b>A10.VD16.B.ME T</b> | AZW7 | 19,0 | 41,5 | 30,0 | AZ4E | A10.R A10T |

## ▼ ØDh6 = 20,0 mm

|      |      |                        |      |      |      |      |      |            |
|------|------|------------------------|------|------|------|------|------|------------|
| 7,0  | 20,0 | <b>A07.VD20.B.ME T</b> | AZWU | 16,5 | 46,5 | 30,0 | AYXS | A07.R A07T |
| 8,0  | 20,0 | <b>A08.VD20.B.ME T</b> | AZW2 | 19,0 | 46,5 | 30,0 | AZ4E | A08 A08T   |
| 10,0 | 20,0 | <b>A10.VD20.B.ME T</b> | AZW8 | 19,0 | 46,5 | 30,0 | AZ4E | A10.R A10T |

## ▼ ØDh6 = 25,0 mm

|      |      |                        |      |      |      |      |      |            |
|------|------|------------------------|------|------|------|------|------|------------|
| 7,0  | 25,0 | <b>A07.VD25.B.ME T</b> | AZWW | 16,5 | 52,0 | 30,0 | AYXS | A07.R A07T |
| 8,0  | 25,0 | <b>A08.VD25.B.ME T</b> | AZW4 | 19,0 | 52,0 | 30,0 | AZ4E | A08 A08T   |
| 10,0 | 25,0 | <b>A10.VD25.B.ME T</b> | AZW9 | 19,0 | 52,0 | 30,0 | AZ4E | A10.R A10T |

## ▼ ØDh6 = 30,0 mm

|      |      |                        |      |      |      |      |      |            |
|------|------|------------------------|------|------|------|------|------|------------|
| 7,0  | 30,0 | <b>A07.VD30.B.ME T</b> | AZWY | 16,5 | 52,0 | 30,0 | AYXS | A07.R A07T |
| 8,0  | 30,0 | <b>A08.VD30.B.ME T</b> | AZW5 | 19,0 | 52,0 | 30,0 | AZ4E | A08 A08T   |
| 10,0 | 30,0 | <b>A10.VD30.B.ME T</b> | AZXB | 19,0 | 52,0 | 30,0 | AZ4E | A10.R A10T |

Bestellbeispiel // Order example: **A10.VD30.B.ME T**

Detail A | 1 Halter – 4 Kühlmittelzufuhrarten // 1 Toolholder – 4 types of coolant supply



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.