

## Klemmhalter, Innenbearbeitung

SIMTEK Trägerwerkzeug mit Polygonschaft aus Stahl nach ISO 26623 mit unserem innovativen ME-Spannprinzip. Das ME-Spannprinzip bietet kraftschlüssiges Spannen und dadurch optimale Präzision und Stabilität. Vier Kühlmittelzufuhrarten je nach Bedarf einstellbar.

## Toolholder, Internal Applications

SIMTEK toolholder with polygon shank according to ISO 26623 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. .

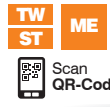
Anzugsmoment (Schraube) // Tightening torque (screw)

**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  
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[www.simtek.info/cp/1199](http://www.simtek.info/cp/1199)

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

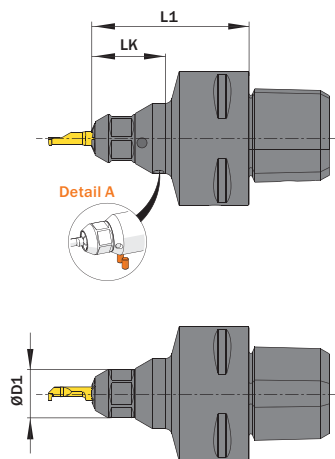
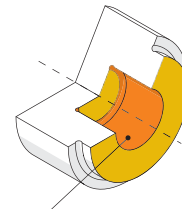


Abbildung zeigt / Drawing shows: A04.00C4.05.ME T



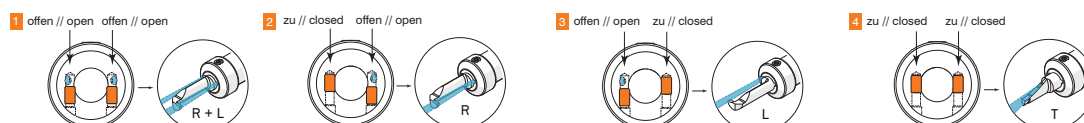
- Hauptsächlich geeignet für diese Flächen  
Mainly designed for these surfaces
- Je nach Schneidplatte ebenfalls möglich  
Also possible depending on insert type

| Polygonschaftgröße<br>Polygon shank size | ØD  | Artikelnummer<br>Part number | Webcode<br>www.simtek.com/webcode | ØD1  | ØC   | L1   | LK   | Standard Mutter<br>Standard screw nut | Connectcode<br>www.simtek.com/code |
|------------------------------------------|-----|------------------------------|-----------------------------------|------|------|------|------|---------------------------------------|------------------------------------|
|                                          | mm  |                              |                                   | mm   | mm   | mm   | mm   |                                       |                                    |
| ▼ ØD = 4,0 mm                            |     |                              |                                   |      |      |      |      |                                       |                                    |
| C3                                       | 4,0 | A04.00C3.00.ME T             | A2PJ                              | 14,5 | 40,0 | 67,0 | 30,0 | AYV8                                  | A04.L A04.R A04C.L                 |
| C4                                       | 4,0 | A04.00C4.00.ME T             | AZFD                              | 15,0 | 40,0 | 47,0 | 22,0 | AYV8                                  | A04C.R A04T                        |
| ▼ ØD = 5,0 mm                            |     |                              |                                   |      |      |      |      |                                       |                                    |
| C3                                       | 5,0 | A05.00C3.00.ME T             | A2G0                              | 14,5 | 40,0 | 67,0 | 30,0 | AYV8                                  | A05.L A05.R A05T                   |
| C4                                       | 5,0 | A05.00C4.00.ME T             | AZUW                              | 15,0 | 40,0 | 47,0 | 23,5 | AYV8                                  | A05.L A05.R A05T                   |
| ▼ ØD = 6,0 mm                            |     |                              |                                   |      |      |      |      |                                       |                                    |
| C3                                       | 6,0 | A06.00C3.00.ME T             | A1QY                              | 16,5 | 40,0 | 67,0 | 30,0 | AYXS                                  | A05.L A06.R A06T                   |
| C4                                       | 6,0 | A06.00C4.00.ME T             | A45B                              | 16,5 | 40,0 | 47,0 | 30,0 | AYXS                                  | A06.L A06.R A06T                   |
| ▼ ØD = 8,0 mm                            |     |                              |                                   |      |      |      |      |                                       |                                    |
| C4                                       | 8,0 | A08.00C4.00.ME T             | A623                              | 19,0 | 40,0 | 47,0 | 30,0 | AZ4E                                  | A08 A08T                           |

new

Bestellbeispiel // Order example: **A04.00C4.00.ME T**

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



Eine Umschlüsselungliste 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**.