

# LIVE TOOL HOLDER SYMBOLIZATION

TURRET DATA		PRODUCT TYPE	COUPLING TYPE	TOOL GRIP		INTERNAL COOLING	ANGULAR TOOL HOLDER	
TYPE	SHAFT DIAMETER (mm)			TYPE	DIMENSION		DIRECTION	DIMENSION TO AXIS (mm)

1-VDI  
2-BMT



1-STRAIGHT  
2-ANGULAR  
3-OFFSET STR.  
4-OFFSET ANG.  
5-VARIABLE ANG.







1-COULET  
2-WELDON  
3-SHELL MILL  
ARBOR

SIZE

1-DIN 5482  
2-DIN 1809  
3-DIN 5480  
4-TOEM  
5-STEPPED







This section will be completed only for angular toolholders

1-NO  
2-YES, max 20 bar  
3-YES, max 80 bar



1-RIGHT  
2-LEFT




### EXAMPLE 1

- VDI 40, straight toolholder, with DIN 5482 coupling, using ER32 collet, and without internal cooling

**NGT 1-40/111-32/1**

### EXAMPLE 2

- VDI 40, angular toolholder, with DIN 5482 coupling, using ER32 collet, with internal cooling (20 bar), right side direction and 80 mm distance to axis

**NGT 1-40/211-32/2.1-80**

