

Axialstechen in Bohrungen

Volle Stechtiefe ab Bohrungsdurchmesser 16,0 mm.
Schneidwerkzeuge mit integriertem Kühlmittelkanal.

Face Grooving in Bores

Full cutting depth as of minimum bore diameter
16,0 mm. Inserts with through coolant.

Schnittwerte (Start) // Cutting parameters (start)

f	Vc
0,02 mm/U	(Seite/Page 442)

Passende Klemmhalter auf Seite // Suitable toolholders on page
52, 61, 64, 66, 67, 72, 80, 81

SP
HM

R

Legende
Legend

155

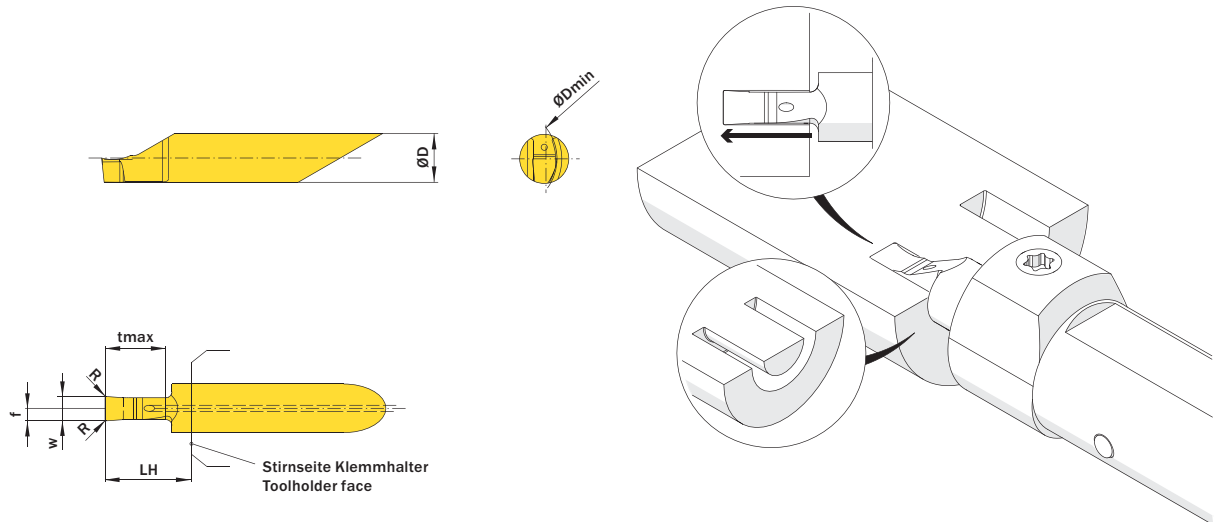
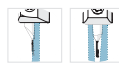
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Abbildung zeigt / Drawing shows: A08.0400.10.00 TAG R



Mehr Informationen zur Kühlmittelzufuhr finden Sie auf Seite 36
Additional information about through coolant supply on page 36

ØD	w ^{+0,05}	tmax	Kühlmittelzufuhr Through coolant supply	Artikelnummer Part number	Webcode www.simtek.com/webcode	Empfohlene Schneidstoffe Recommended cutting grades You can find current availability and prices on www.simtek.com/webcode	ØDmin (Min. Bohrung) ØDmin (min. bore)	f	LH	R	Connectcode www.simtek.com/code
mm	mm	mm				P K M N S H O	mm	mm	mm	mm	
▼ w = 2,0 mm											
8,0	2,0	10,0	+	A08.0200.10.00 TAG R/L	R AV5X L AV5W	X800 X400 X600 GX79 X500 X400	16,0	1,51	15,0	0,2	A08T
8,0	2,0	15,0	+	A08.0200.15.00 TAG R/L	R AVZ1 L AVZZ	X800 X400 X600 GX79 X500 X400	16,0	1,51	20,0	0,2	A08T
▼ w = 2,5 mm											
8,0	2,5	10,0	+	A08.0250.10.00 TAG R/L	R AVZ5 L AVZ3	X800 X400 X600 GX79 X500 X400	16,0	1,8	15,0	0,2	A08T
8,0	2,5	15,0	+	A08.0250.15.00 TAG R/L	R AV51 L AV50	X800 X400 X600 GX79 X500 X400	16,0	1,8	20,0	0,2	A08T
▼ w = 3,0 mm											
8,0	3,0	10,0	+	A08.0300.10.00 TAG R/L	R AV0A L AVZ7	X800 X400 X600 GX79 X500 X400	16,0	2,07	15,0	0,2	A08T
8,0	3,0	15,0	+	A08.0300.15.00 TAG R/L	R AV0G L AV0D	X800 X400 X600 GX79 X500 X400	16,0	2,07	20,0	0,2	A08T
▼ w = 4,0 mm											
8,0	4,0	10,0	+	A08.0400.10.00 TAG R/L	R AV0P L AV0K	X800 X400 X600 GX79 X500 X400	16,0	2,49	15,0	0,2	A08T
8,0	4,0	15,0	+	A08.0400.15.00 TAG R/L	R AV0W L AV0T	X800 X400 X600 GX79 X500 X400	16,0	2,49	20,0	0,2	A08T

Bestellbeispiel // Order example: **A08.0200.10.00 TAG R X800** (R = Rechte Ausführung // Right hand version, X800 = Schneidstoff // Grade)