

Axialstechen in Bohrungen

Volle Stechtiefe ab Bohrungsdurchmesser 16,0 mm. Reduzierte Stechtiefe bereits ab Bohrungsdurchmesser 10,0 mm.

Face Grooving in Bores

Full cutting depth as of minimum bore diameter 16,0 mm. Reduced cutting depth possible as of minimum bore diameter 10,0 mm.

Schnittwerte (Start) // Cutting parameters (start)

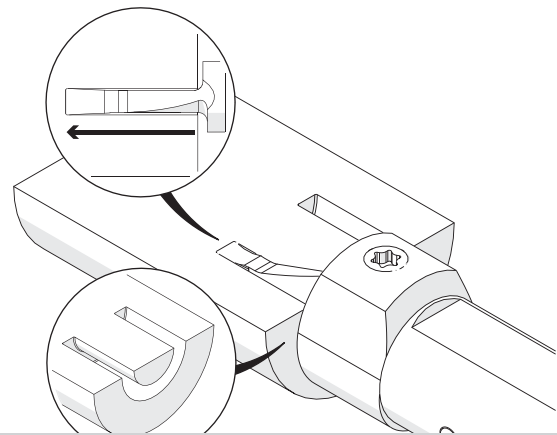
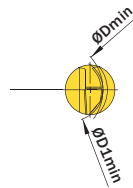
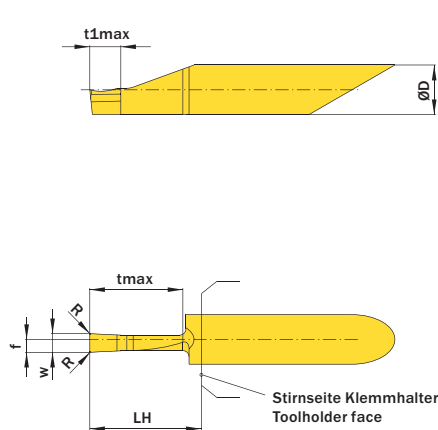
f	Vc
0,02 mm/U	(Seite/Page 442)

Passende Klemmhalter auf Seite // Suitable toolholders on page
44, 52, 61, 64, 66, 67, 72, 80, 81



Legende
Legend 155

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Stechtiefe „tmax“ gilt ab Bohrungsdurchmesser gem. Angabe in Spalte „Ab Bohrungsdurchmesser“
Stechtiefe „t1max“ gilt ab Bohrungsdurchmesser gem. Angabe in Spalte „D1min“
Cutting depth „tmax“ is possible as of bore diameter as stated in column „As of bore diameter“
Cutting depth „t1max“ is possible as of bore diameter as stated in column „D1min“

Abbildung zeigt / Drawing shows: A08.0300.15.00 AG 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)	t1max	D1min	f	LH	R	Connectcode www.simtek.com/code
mm	mm	mm				P K M N S H O	mm	mm	mm	mm	mm	mm	
▼ w = 2,0 mm													
8,0	2,0	10,0	+	A08.0200.10.00 AG R/L	R AV5V L AV5U	X800 X400 GX79 X500 X400	16,0	-	-	1,51	15,0	0,2	A08
8,0	2,0	15,0	+	A08.0200.15.00 AG R/L	R AKK7 L AHEV	X800 X400 GX79 X500 X400	16,0	-	-	1,51	20,0	0,2	A08
▼ w = 2,5 mm													
8,0	2,5	10,0	+	A08.0250.10.00 AG R/L	R ABJN L AMFN	X800 X400 GX79 X500 X400	16,0	3,0	10,0	1,8	15,0	0,2	A08
8,0	2,5	15,0	+	A08.0250.15.00 AG R/L	R AV5Z L AV5Y	X800 X400 GX79 X500 X400	16,0	3,0	10,0	1,8	20,0	0,2	A08
▼ w = 3,0 mm													
8,0	3,0	10,0	+	A08.0300.10.00 AG R/L	R ANH7 L AGHC	X800 X400 GX79 X500 X400	16,0	3,0	10,0	2,07	15,0	0,2	A08
8,0	3,0	15,0	+	A08.0300.15.00 AG R/L	R APG2 L AF4K	X800 X400 GX79 X500 X400	16,0	3,0	10,0	2,07	20,0	0,2	A08
▼ w = 4,0 mm													
8,0	4,0	10,0	+	A08.0400.10.00 AG R/L	R AFJ9 L AFV6	X800 X400 GX79 X500 X400	16,0	3,0	10,0	2,49	15,0	0,2	A08
8,0	4,0	15,0	+	A08.0400.15.00 AG R/L	R AMQ5 L AEWV	X800 X400 GX79 X500 X400	16,0	3,0	10,0	2,49	20,0	0,2	A08

Bestellbeispiel // Order example: A08.0300.15.00 AG R X800 (R = Rechte Ausführung // Right hand version, X800 = Schneidstoff // Grade)