

Axialstechen in Bohrungen

Volle Stechtiefe ab Bohrungsdurchmesser 20,0 mm.
Schneidwerkzeuge mit integriertem Kühlmittelkanal.

Face Grooving in Bores

Full cutting depth as of minimum bore diameter
20,0 mm. Inserts with through coolant.

Schnittwerte (Start) // Cutting parameters (start)

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

Passende Klemmhalter auf Seite // Suitable toolholders on page
53, 62, 66, 67, 72



SP
HM

R



Legende
Legend **155**

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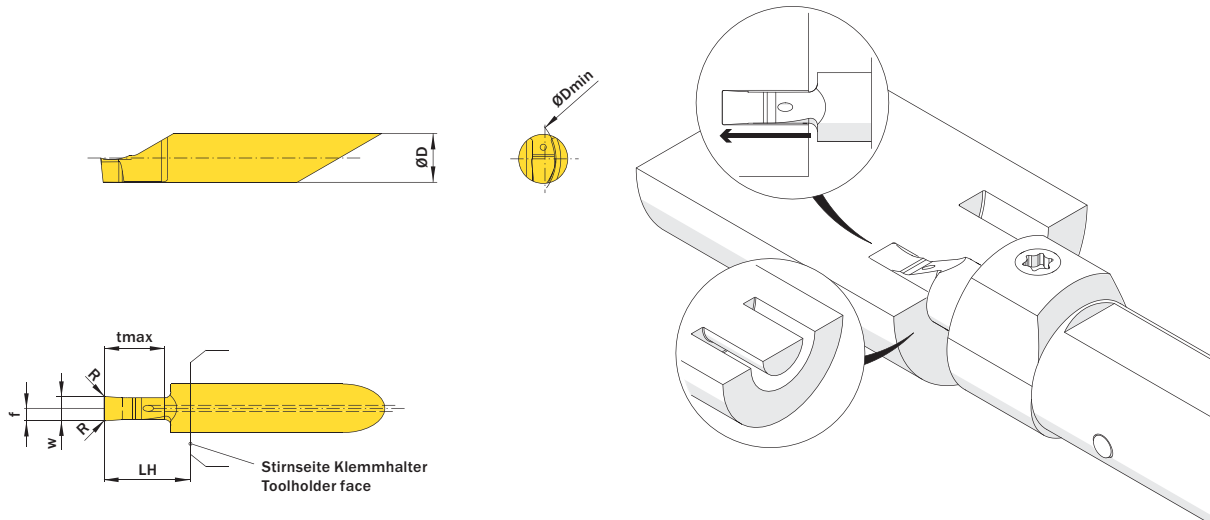
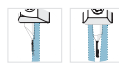


Abbildung zeigt / Drawing shows: A08.0400.10.00 TAG R



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 = 3,0 mm											
10,0	3,0	20,0	+	A10.0300.20.00 TAG R/L	R AV02 L AV0Z	X800 X400 GX79 X500 X400	20,0	2,07	28,0	0,2	A10T
10,0	3,0	25,0	+	A10.0300.25.00 TAG R/L	R AV08 L AV05	X800 X400 GX79 X500 X400	20,0	2,07	33,0	0,2	A10T
10,0	3,0	30,0	+	A10.0300.30.00 TAG R/L	R AV1E L AV1B	X800 X400 GX79 X500 X400	20,0	2,07	38,0	0,2	A10T
▼ w = 4,0 mm											
10,0	4,0	20,0	+	A10.0400.20.00 TAG R/L	R AV1M L AV1H	X800 X400 GX79 X500 X400	20,0	2,65	28,0	0,2	A10T
10,0	4,0	25,0	+	A10.0400.25.00 TAG R/L	R AV1U L AV1Q	X800 X400 GX79 X500 X400	20,0	2,65	33,0	0,2	A10T
10,0	4,0	30,0	+	A10.0400.30.00 TAG R/L	R AV10 L AV1X	X800 X400 GX79 X500 X400	20,0	2,65	38,0	0,2	A10T
10,0	4,0	40,0	+	A10.0400.40.00 TAG R/L	R A6UD L A6UF	X800 X400 GX79 X500 X400	20,0	2,65	43,0	0,2	A10T
▼ w = 5,0 mm											
10,0	5,0	20,0	+	A10.0500.20.00 TAG R/L	R AV16 L AV13	X800 X400 GX79 X500 X400	20,0	3,1	28,0	0,2	A10T
10,0	5,0	25,0	+	A10.0500.25.00 TAG R/L	R AV2C L AV19	X800 X400 GX79 X500 X400	20,0	3,1	33,0	0,2	A10T
10,0	5,0	30,0	+	A10.0500.30.00 TAG R/L	R AV2J L AV2F	X800 X400 GX79 X500 X400	20,0	3,1	38,0	0,2	A10T

Bestellbeispiel // Order example: **A10.0300.20.00 TAG R X800** (R = Rechte Ausführung // Right hand version, X800 = Schneidstoff // Grade)