

# 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	Vc
0,02 mm/U	Seite/Page 429

Passende Klemmhalter auf Seite // Suitable toolholders on page  
39, 48, 52, 54, 59, 68

SP

HM

R

Legende

139

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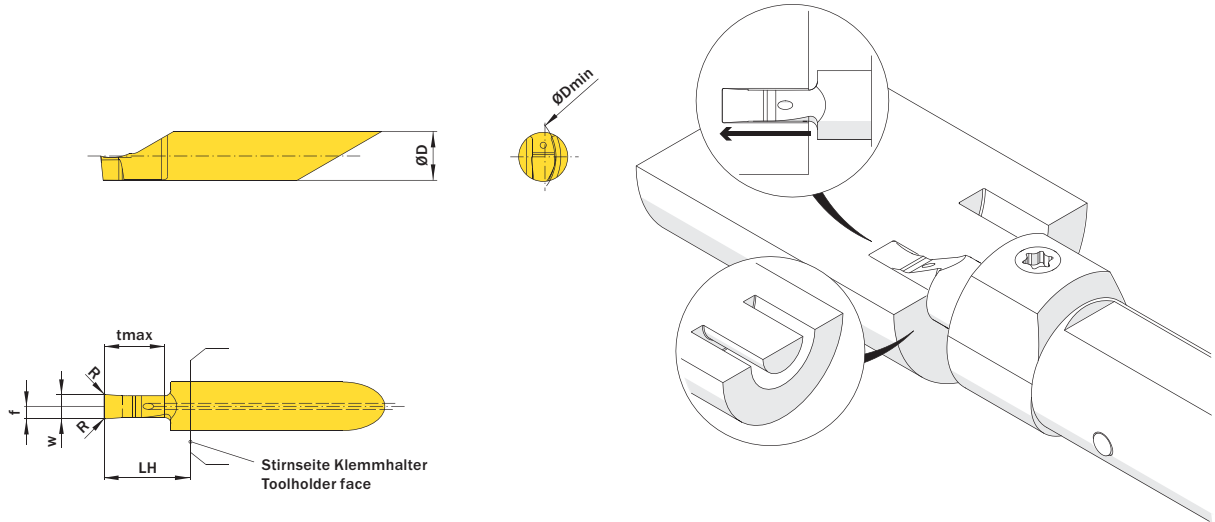
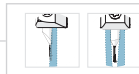


Abbildung zeigt / Drawing shows: A08.0400.10.00 TAG R



Mehr Informationen zur Kühlmittelzufuhr finden Sie auf Seite 22  
Additional information about through coolant supply on page 22

ØD	w <sup>+0,05</sup>	tmax	Kühlmittelzufuhr Through coolant supply	Artikelnummer Part number	Webcode www.simtek.com/webcode	Unsere erste Wahl Our first choice	ØDmin (Min. Bohrung) ØDmin (min. bore)	f	LH	R	Connectcode www.simtek.com/ccode
mm	mm	mm				P K M N S	mm	mm	mm	mm	
<b>▼ w = 3,0 mm</b>											
10,0	3,0	20,0	+	A10.0300.20.00 TAG R/L	R AV02 L AV0Z	X800 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	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	20,0	2,07	38,0	0,2	A10T
<b>▼ w = 4,0 mm</b>											
10,0	4,0	20,0	+	A10.0400.20.00 TAG R/L	R AV1M L AV1H	X800 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	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	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	20,0	2,65	43,0	0,2	A10T <span style="font-size: 8px; background-color: black; color: white; padding: 1px;">new</span>
<b>▼ w = 5,0 mm</b>											
10,0	5,0	20,0	+	A10.0500.20.00 TAG R/L	R AV16 L AV13	X800 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	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	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)