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Geeignet ab Bohrungsdurchmesser 2,2 mm.

Copying / Profiling with 32°

For use in bores as of minimum bore diameter 2,2 mm.

Schnittwerte (Start) // Cutting parameters (start)

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

Passende Klemmhalter auf Seite // Suitable toolholders on page

40, 41, 42, 45, 46, 47, 48, 49, 50,
54, 55, 56, 57, 58, 59, 64, 65, 68,
69, 70, 71, 73, 74, 75, 76, 77, 78,
79, 80, 81



Legende
Legend 155

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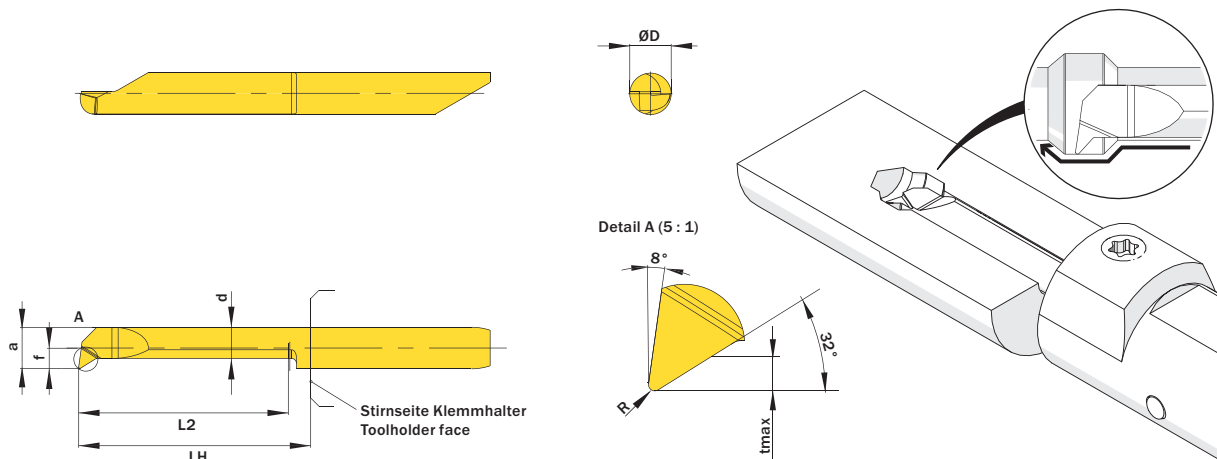
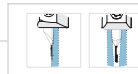


Abbildung zeigt / Drawing shows: A05.3225.25.52.15 Y R



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

ØD	f	L2	ØDmin (Min. Bohrung) ØDmin (min. bore)	R	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	a	d	LH	tmax	Connectcode www.simtek.com/code
mm	mm	mm	mm	mm					mm	mm	mm	mm	
▼ ØDmin (Min. Bohrung) // ØDmin (min. bore) = 2,2 mm													
4,0	0,95	10,2	2,2	0,1	+	A04.3210.10.22.10 YR	A50N	X800 X400 X600 GX79 X500 X400	1,95	1,35	13,0	0,4	A04.R A04C.R
▼ ØDmin (Min. Bohrung) // ØDmin (min. bore) = 2,7 mm													
4,0	1,2	15,2	2,7	0,1	+	A04.3212.15.27.10 YR	A50Q	X800 X400 X600 GX79 X500 X400	2,45	1,75	18,0	0,5	A04.R A04C.R
▼ ØDmin (Min. Bohrung) // ØDmin (min. bore) = 3,2 mm													
4,0	1,45	15,2	3,2	0,1	+	A04.3215.15.32.10 YR	A50T	X800 X400 X600 GX79 X500 X400	2,95	2,15	18,0	0,6	A04.R A04C.R
▼ ØDmin (Min. Bohrung) // ØDmin (min. bore) = 4,2 mm													
4,0	1,95	10,2	4,2	0,15	+	A04.3220.10.42.15 YR	A50V	X800 X400 X600 GX79 X500 X400	3,95	2,95	13,0	0,8	A04C.R
4,0	1,95	20,3	4,2	0,15	+	A04.3220.20.42.15 YR	A50X	X800 X400 X600 GX79 X500 X400	3,95	2,95	23,0	0,8	A04C.R
▼ ØDmin (Min. Bohrung) // ØDmin (min. bore) = 5,2 mm													
5,0	2,45	15,2	5,2	0,15	+	A05.3225.15.52.15 YR	A50Z	X800 X400 X600 GX79 X500 X400	4,95	3,75	18,0	1,0	A05.R
5,0	2,45	25,4	5,2	0,15	+	A05.3225.25.52.15 YR	A501	X800 X400 X600 GX79 X500 X400	4,95	3,75	28,0	1,0	A05.R
5,0	2,45	35,6	5,2	0,15	+	A05.3225.35.52.15 YR	A509	X800 X400 X600 GX79 X500 X400	4,95	3,75	38,0	1,0	A05.R
▼ ØDmin (Min. Bohrung) // ØDmin (min. bore) = 6,2 mm													
6,0	2,95	20,3	6,2	0,15	+	A06.3230.20.62.15 YR	A503	X800 X400 X600 GX79 X500 X400	5,95	3,95	23,0	1,8	A06.R
6,0	2,95	30,5	6,2	0,15	+	A06.3230.30.62.15 YR	A505	X800 X400 X600 GX79 X500 X400	5,95	3,95	33,0	1,8	A06.R
6,0	2,95	40,6	6,2	0,15	+	A06.3230.40.62.15 YR	A507	X800 X400 X600 GX79 X500 X400	5,95	3,95	43,0	1,8	A06.R

Bestellbeispiel // Order example: A06.3230.30.62.15 YR X800 (R = Rechte Ausführung // Right hand version, X800 = Schneidstoff // Grade)