

# Stechen von Vollradiusnuten

Geeignet ab Bohrungsdurchmesser 4,2 mm.

## Full Radius Grooving

For use in bores as of minimum bore diameter 4,2 mm.

Schnittwerte (Start) // Cutting parameters (start)

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

Passende Klemmhalter auf Seite // Suitable toolholders on page

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



SP HM R Legende Legend 155

Scan QR-Code Oder besuchen Sie // Or Visit [www.simtek.info/cp/778](http://www.simtek.info/cp/778)

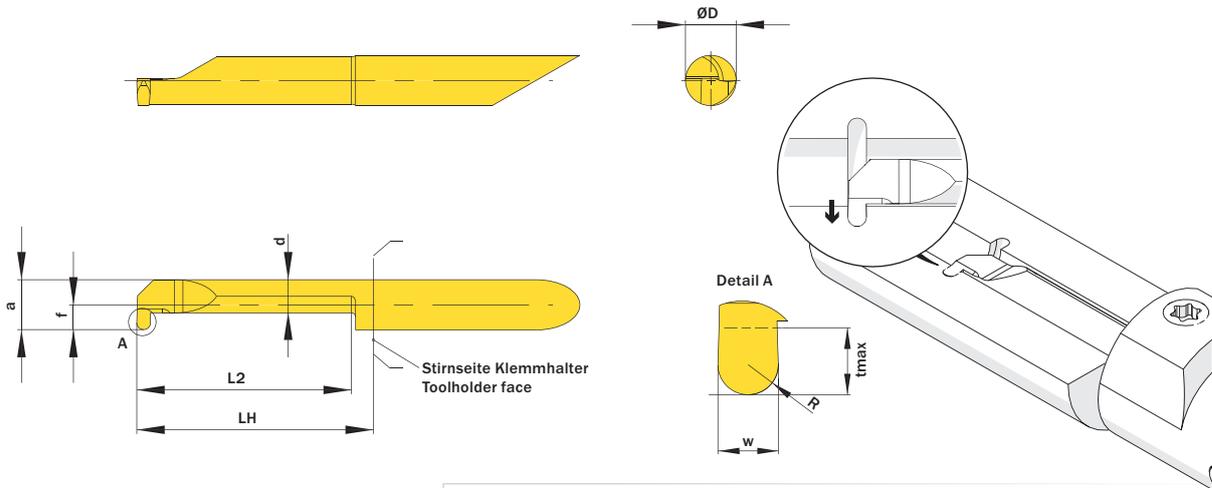


Abbildung zeigt / Drawing shows: A06.0150.25.62 VR

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

ØD	w <sup>+0,03</sup>	L2	ØDmin (Min. Bohrung) ØDmin (min. bore)	Kühlmittelzufuhr Through coolant supply	Artikelnummer Part number	Webcode www.simtek.com/webcode	Empfohlene Schneidstoffe Recommended cutting grades	a	d	f	LH	R	tmax	Connectcode www.simtek.com/code
mm	mm	mm	mm				P K M N S H O	mm	mm	mm	mm	mm	mm	
<b>▼ ØD = 4,0 mm</b>														
4,0	1,0	15,2	4,2	+	A04.0100.15.42 VR/L	R AC9G L ACXS	X800 X400 X600 Gx79 X500 X400	3,95	2,95	1,95	18,0	0,5	0,8	R A04C.R L A04C.L
4,0	1,168	15,2	4,2	+	A04.0117.15.42 VR/L	R AG4M L AGZT	X800 X400 X600 Gx79 X500 X400	3,95	2,95	1,95	18,0	0,58	0,8	R A04C.R L A04C.L <span style="float:right">inch</span>
<b>▼ ØD = 5,0 mm</b>														
5,0	1,0	20,3	5,2	+	A05.0100.20.52 VR/L	R AHPY L AMKU	X800 X400 X600 Gx79 X500 X400	4,95	3,75	2,45	23,0	0,5	1,0	R A05.R L A05.L
5,0	1,168	20,3	5,2	+	A05.0117.20.52 VR/L	R AGGW L AFDM	X800 X400 X600 Gx79 X500 X400	4,95	3,75	2,45	23,0	0,58	1,0	R A05.R L A05.L <span style="float:right">inch</span>
5,0	1,5	20,3	5,2	+	A05.0150.20.52 VR/L	R AA2S L ACC3	X800 X400 X600 Gx79 X500 X400	4,95	3,75	2,45	23,0	0,75	1,0	R A05.R L A05.L
5,0	1,575	20,3	5,2	+	A05.0157.20.52 VR/L	R AM8X L APCC	X800 X400 X600 Gx79 X500 X400	4,95	3,75	2,45	23,0	0,79	1,0	R A05.R L A05.L <span style="float:right">inch</span>
5,0	1,626	20,3	5,2	+	A05.0163.20.52 VR/L	R AT8E L AT8D	X800 X400 X600 Gx79 X500 X400	4,95	3,75	2,45	23,0	0,81	1,0	R A05.R L A05.L <span style="float:right">inch</span>
5,0	1,981	20,3	5,2	+	A05.0198.20.52 VR/L	R AT8G L AT8F	X800 X400 X600 Gx79 X500 X400	4,95	3,75	2,45	23,0	0,99	1,0	R A05.R L A05.L <span style="float:right">inch</span>
5,0	2,0	20,3	5,2	+	A05.0200.20.52 VR/L	R AK1U L AMG6	X800 X400 X600 Gx79 X500 X400	4,95	3,75	2,45	23,0	1,0	1,0	R A05.R L A05.L
<b>▼ ØD = 6,0 mm</b>														
6,0	1,0	25,4	6,2	+	A06.0100.25.62 VR/L	R AKUZ L AFNY	X800 X400 X600 Gx79 X500 X400	5,95	3,95	2,95	28,0	0,5	1,8	R A06.R L A06.L
6,0	1,168	25,4	6,2	+	A06.0117.25.62 VR/L	R AKMZ L AGQY	X800 X400 X600 Gx79 X500 X400	5,95	3,95	2,95	28,0	0,58	1,8	R A06.R L A06.L <span style="float:right">inch</span>
6,0	1,5	25,4	6,2	+	A06.0150.25.62 VR/L	R AD22 L AMMJ	X800 X400 X600 Gx79 X500 X400	5,95	3,95	2,95	28,0	0,75	1,8	R A06.R L A06.L
6,0	1,575	25,4	6,2	+	A06.0157.25.62 VR/L	R APSG L ANCZ	X800 X400 X600 Gx79 X500 X400	5,95	3,95	2,95	28,0	0,79	1,8	R A06.R L A06.L <span style="float:right">inch</span>
6,0	1,626	25,4	6,2	+	A06.0163.25.62 VR/L	R AT8J L AT8H	X800 X400 X600 Gx79 X500 X400	5,95	3,95	2,95	28,0	0,81	1,8	R A06.R L A06.L <span style="float:right">inch</span>
6,0	1,981	25,4	6,2	+	A06.0198.25.62 VR/L	R AT8M L AT8K	X800 X400 X600 Gx79 X500 X400	5,95	3,95	2,95	28,0	0,99	1,8	R A06.R L A06.L <span style="float:right">inch</span>
6,0	2,0	20,3	6,2	+	A06.0200.20.62 VR/L	R AMVK L AFDV9	X800 X400 X600 Gx79 X500 X400	5,95	3,95	2,95	23,0	1,0	1,8	R A06.R L A06.L <span style="float:right">inch upd</span>
6,0	2,0	25,4	6,2	+	A06.0200.25.62 VR/L	R AH3S L AKZ8	X800 X400 X600 Gx79 X500 X400	5,95	3,95	2,95	28,0	1,0	1,8	R A06.R L A06.L

Verwandte Werkzeuge finden Sie auch auf der folgenden Seite!  
Related items can be found on the following page as well!

Fortgesetzte Tabelle  
Continued Table

Bestellbeispiel // Order example: A06.0200.25.62 VR X800 (R = Rechte Ausführung // Right hand version, X800 = Schneidstoff // Grade)