

# Kopieren / Profildrehen mit 47°

Geeignet ab Bohrungsdurchmesser 2,2 mm.

# Copying / Profiling with 47°

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

Schnittwerte (Start) // Cutting parameters (start)

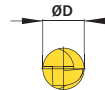
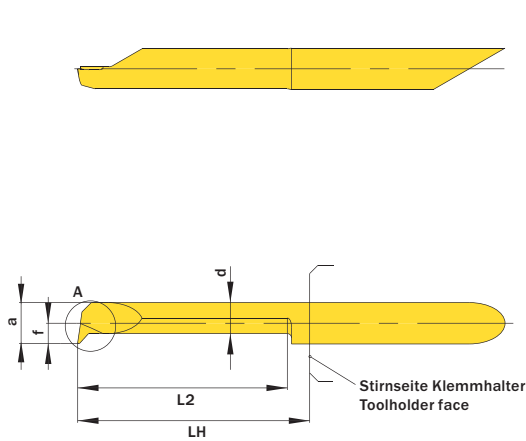
f	Vc
0,02 mm/U	Seite/Page 429

Passende Klemmhalter auf Seite // Suitable toolholders on page

26, 27, 28, 29, 31, 32, 33, 34, 35,  
36, 37, 40, 41, 42, 43, 44, 45, 46,  
50, 51, 52, 53, 54, 55, 56, 57, 58,  
60, 61, 62, 63, 64, 65, 66, 67, 68,  
69



**SP** **HM** **R** Legende Legend **139**  
Scan QR-Code Oder besuchen Sie // Or Visit [www.simtek.info/cp/753](http://www.simtek.info/cp/753)



Detail A (5 : 1)

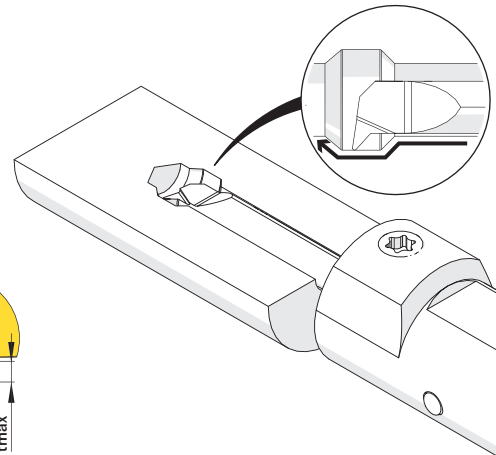
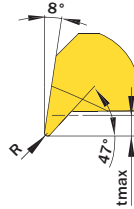
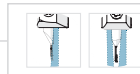


Abbildung zeigt / Drawing shows: A05.4725.25.52.15 Y R



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

ØD	f	L2	ØDmin (Min. Bohrung) ØDmin (min. bore)	R	Kühlmittelzufuhr Through coolant supply	Artikelnummer Part number	Webcode <a href="http://www.simtek.com/webcode">www.simtek.com/webcode</a>	Unsere erste Wahl Our first choice	a	d	LH	tmax	Connectcode <a href="http://www.simtek.com/code">www.simtek.com/code</a>
mm	mm	mm	mm	mm				P K M N S	mm	mm	mm	mm	
▼ ØDmin (Min. Bohrung) // ØDmin (min. bore) = 2,2 mm													
4,0	0,95	10,2	2,2	0,1	+	A04.4710.10.22.10 YR/L	R AEJJ L ACYG	X800 X400	1,95	1,35	13,0	0,4	R A04.R   A04C.R L A04.L   A04C.L
▼ ØDmin (Min. Bohrung) // ØDmin (min. bore) = 2,7 mm													
4,0	1,2	15,2	2,7	0,1	+	A04.4712.15.27.10 YR/L	R ANTX L AE5S	X800 X400	2,45	1,75	18,0	0,5	R A04.R   A04C.R L A04.L   A04C.L
▼ ØDmin (Min. Bohrung) // ØDmin (min. bore) = 3,2 mm													
4,0	1,45	15,2	3,2	0,1	+	A04.4715.15.32.10 YR/L	R ADSB L AHTB	X800 X400	2,95	2,15	18,0	0,6	R A04.R   A04C.R L A04.L   A04C.L
▼ ØDmin (Min. Bohrung) // ØDmin (min. bore) = 4,2 mm													
4,0	1,95	20,3	4,2	0,15	+	A04.4720.20.42.15 YR/L	R AMFJ L AAEU	X800 X400	3,95	2,95	23,0	0,8	R A04C.R L A04C.L
▼ ØDmin (Min. Bohrung) // ØDmin (min. bore) = 5,2 mm													
5,0	2,45	15,2	5,2	0,15	+	A05.4725.15.52.15 YR/L	R AYD3 L AYD4	X800 X400	4,95	3,75	18,0	1,0	R A05.R L A05.L
5,0	2,45	25,4	5,2	0,15	+	A05.4725.25.52.15 YR/L	R AEMF L ANUD	X800 X400	4,95	3,75	28,0	1,0	R A05.R L A05.L
▼ ØDmin (Min. Bohrung) // ØDmin (min. bore) = 6,2 mm													
6,0	2,95	20,3	6,2	0,15	+	A06.4730.20.62.15 YR/L	R AACY L AKJK	X800 X400	5,95	3,95	23,0	1,8	R A06.R L A06.L
6,0	2,95	30,5	6,2	0,15	+	A06.4730.30.62.15 YR/L	R AJ6F L AE5W	X800 X400	5,95	3,95	33,0	1,8	R A06.R L A06.L
▼ ØDmin (Min. Bohrung) // ØDmin (min. bore) = 7,2 mm													
7,0	3,45	40,6	7,2	0,2	+	A07.4735.40.72.20 YR/L	R AQ9E L AQ9F	X800 X400	6,95	4,15	43,0	2,5	R A07.R L A07.L

Bestellbeispiel // Order example: A05.4725.15.52.15 YR X800 (R = Rechte Ausführung // Right hand version, X800 = Schneidstoff // Grade)

simturn AX  
simturn DX  
simturn PX  
simturn H2  
simturn K2  
simturn C4  
simturn GX  
simturn E3  
simturn E12  
simturn FX  
simturn Decolletage  
simturn OA  
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