

Fräsen von Vollradiusnuten

Nutfräsen runder Nutformen. Geeignet ab Bohrungsdurchmesser 4,0 mm. Aufnahme nach DIN 6535 HA.

Full Radius Groove Milling

Full radius groove milling. For use in bores as of minimum bore diameter 4,0 mm. Shank according to DIN 6535 HA.

Schnittwerte (Start) // Cutting parameters (Start)

fzm 0,02 mm	hmax 0,03 mm	Vc Seite/Page 671
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Bitte Hinweise im Anhang beachten // Please read add. notes

ALL (Seite/Page 678), H07 (Seite/Page 682)



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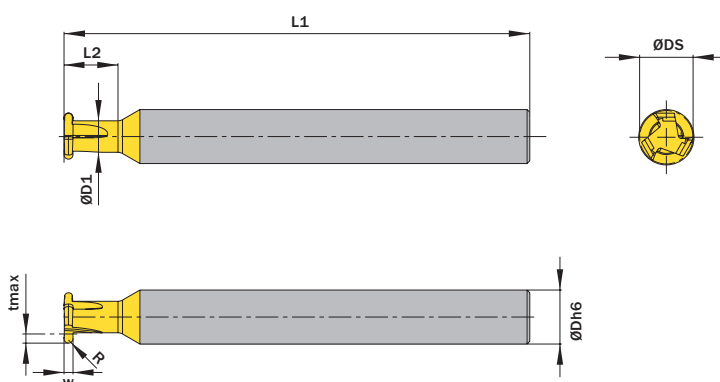


Abbildung zeigt / Drawing shows: MA3.100.06.06.05 AV

w ±0,02 mm	L2 mm	ØDmin (Min. Bohrung) ØDmin (min. bore) mm	R mm	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	ZEFP	ØD1 mm	ØDh6 mm	ØDS mm	L1 mm	tmax mm	Connectcode www.simtek.com/code
▼ ØDmin (Min. Bohrung) // ØDmin (min. bore) = 4,0 mm													
1,0	4,0	4,0	0,5	MA3.100.04.04.05 AV	AZ19	X800 X510 GT42 X510 X400	3	2,55	6,0	3,8	58,0	0,5	-
▼ ØDmin (Min. Bohrung) // ØDmin (min. bore) = 6,0 mm													
1,0	6,0	6,0	0,5	MA3.100.06.06.05 AV	AZ18	X800 X510 GT42 X510 X400	3	3,5	6,0	5,8	58,0	1,0	-
1,5	6,0	6,0	0,75	MA3.150.06.06.07 AV	AZ17	X800 X510 GT42 X510 X400	3	3,5	6,0	5,8	58,0	1,0	-
▼ ØDmin (Min. Bohrung) // ØDmin (min. bore) = 8,0 mm													
1,5	16,0	8,0	0,75	MA4.150.16.08.07 AV	AZ2A	X800 X510 GT42 X510 X400	4	4,4	8,0	7,8	68,0	1,5	-
2,0	16,0	8,0	1,0	MA4.200.16.08.10 AV	AZ2B	X800 X510 GT42 X510 X400	4	4,4	8,0	7,8	68,0	1,5	-
▼ ØDmin (Min. Bohrung) // ØDmin (min. bore) = 10,0 mm													
1,0	20,0	10,0	0,5	MA4.100.20.10.05 AV	AZ2C	X800 X510 GT42 X510 X400	4	5,3	10,0	9,8	78,0	2,0	-
1,5	20,0	10,0	0,75	MA4.150.20.10.07 AV	AZ2D	X800 X510 GT42 X510 X400	4	5,3	10,0	9,8	78,0	2,0	-
2,0	20,0	10,0	1,0	MA4.200.20.10.10 AV	AZ2E	X800 X510 GT42 X510 X400	4	5,3	10,0	9,8	78,0	2,0	-
2,5	20,0	10,0	1,25	MA4.250.20.10.12 AV	AZ2F	X800 X510 GT42 X510 X400	4	5,3	10,0	9,8	78,0	2,0	-
3,0	20,0	10,0	1,5	MA4.300.20.10.15 AV	AZ2G	X800 X510 GT42 X510 X400	4	5,3	10,0	9,8	78,0	2,0	-

Bestellbeispiel // Order example: MA4.200.16.08.10 AV X800 (X800 = Schneidstoff // Grade)