MI0114-NR01120

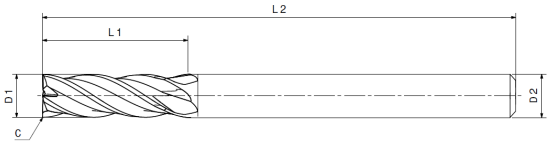
Schaftfräser mit Fase
Corner chamfer end mill



P1	P2	P3	P4	P5	M1	M2	M3	K1	N1	N2
N3	N4	N5	N6	N7	N8	S1	S2	S3	H1	







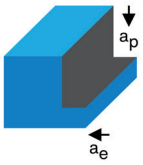
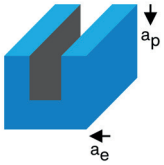
D1	L1	D2	L2	Z	C	DWS Art. N°
0.30	0.75	3	29	3	0.01x45°	**460517**
0.40	1.00	3	29	4	0.01x45°	**460518**
0.50	1.25	3	29	4	0.01x45°	**460519**
0.60	1.50	3	29	4	0.01x45°	**460520**
0.80	2.00	3	29	4	0.01x45°	**460521**
1.00	2.50	3	29	4	0.01x45°	**460522**
1.50	3.75	3	29	4	0.01x45°	**460523**
2.00	5.00	3	29	4	0.01x45°	**460524**
2.50	6.25	3	29	4	0.01x45°	**460525**
3.00	7.50	4	29	4	0.01x45°	**460526**

Weitere Beschichtungen oder kundenspezifische Lösungen auf Anfrage
Other coatings or customized solutions are available on request

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MIO114-NRO1120

Schnittparameter
Cutting parameters

Anwendung *Application*	Eckfräsen *Side Milling*		Nutenfräsen *Slotting*	
Funktion *Function*				
	a_p	$2xD_1$	a_p	$0.1xD_1$
	a_e	$0.02xD_1$	a_e	$1xD_1$

		f_z [mm]		
ISO	V_c [m/min]	Ø 0.30 - 0.80	Ø 0.90 - 1.20	Ø 1.30 - 3.00
P1	320 - 400	0.008 - 0.020	0.015 - 0.030	0.020 - 0.040
P2	320 - 400	0.008 - 0.020	0.015 - 0.030	0.020 - 0.040
P3	320 - 400	0.008 - 0.020	0.015 - 0.030	0.020 - 0.040
P4	270 - 330	0.008 - 0.020	0.015 - 0.030	0.020 - 0.040
P5	250 - 320	0.008 - 0.020	0.015 - 0.030	0.020 - 0.040
M1	280 - 350	0.007 - 0.015	0.010 - 0.030	0.015 - 0.035
M2	280 - 350	0.007 - 0.015	0.010 - 0.030	0.015 - 0.035
M3	280 - 350	0.007 - 0.015	0.010 - 0.030	0.015 - 0.035
K1	350 - 450	0.008 - 0.025	0.020 - 0.040	0.030 - 0.060
N1	350 - 450	0.008 - 0.025	0.020 - 0.040	0.030 - 0.060
N2	350 - 450	0.008 - 0.025	0.020 - 0.040	0.030 - 0.060
N3	350 - 450	0.008 - 0.025	0.020 - 0.040	0.030 - 0.060
N4	350 - 450	0.008 - 0.025	0.020 - 0.040	0.030 - 0.060
N5	350 - 450	0.008 - 0.025	0.020 - 0.040	0.030 - 0.060
N6	250 - 300	0.008 - 0.025	0.020 - 0.040	0.030 - 0.060
N7	250 - 300	0.008 - 0.025	0.020 - 0.040	0.030 - 0.060
N8	350 - 450	0.008 - 0.025	0.020 - 0.040	0.030 - 0.060
S1	280 - 350	0.008 - 0.015	0.015 - 0.030	0.025 - 0.045
S2	280 - 350	0.008 - 0.015	0.015 - 0.030	0.025 - 0.045
S3	280 - 350	0.008 - 0.015	0.015 - 0.030	0.025 - 0.045
H1	280 - 350	0.003 - 0.005	0.004 - 0.006	0.005 - 0.008
H2				

Richtwerte
Indicative values

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