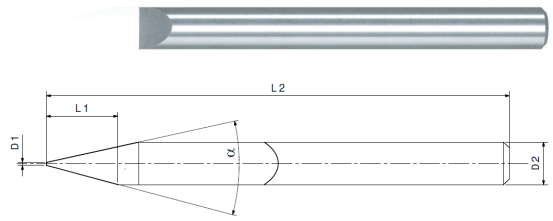


MI0522-NR01101

Gravierfräser 1/2 scharfkantig
Engraving end mill 1/2 with flat



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



α	D1	L1	D2	L2	Z	Unbeschichtet Uncoated Art. N°	DWS Art. N°
30°	0.05	4.00	3	39	1	460198	460216
30°	0.10	4.00	3	39	1	460199	460217
30°	0.15	4.00	3	39	1	460200	460218
30°	0.20	4.00	3	39	1	460201	460219
50°	0.05	3.00	3	39	1	460202	460220
50°	0.08	3.00	3	39	1	460203	460221
50°	0.10	3.00	3	39	1	460204	460222
50°	0.15	3.00	3	39	1	460205	460223
50°	0.20	3.00	3	39	1	460206	460224
60°	0.05	2.40	3	39	1	460207	460225
60°	0.08	2.40	3	39	1	460208	460226
60°	0.10	2.40	3	39	1	460209	460227
60°	0.15	2.40	3	39	1	460210	460228
60°	0.20	2.40	3	39	1	460211	460229
90°	0.05	1.45	3	39	1	460212	460230
90°	0.10	1.45	3	39	1	460213	460231
120°	0.05	0.84	3	39	1	460214	460232
120°	0.10	0.84	3	39	1	460215	460233

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

MI0522-NR01101

Schnittparameter
Cutting parameters

ISO	n [1/min]	F [mm/min]		ap [mm]
		Ø 0.05 - 0.10	Ø 0.15 - 0.20	
P1	25000 - 40000	50 - 200	80 - 250	0.02 - 0.30
P2	25000 - 40000	50 - 200	80 - 250	0.02 - 0.30
P3	25000 - 40000	50 - 200	80 - 250	0.02 - 0.30
P4	20000 - 35000	50 - 150	70 - 200	0.02 - 0.30
P5	20000 - 35000	50 - 150	70 - 200	0.02 - 0.25
M1	20000 - 35000	50 - 150	70 - 200	0.02 - 0.20
M2	20000 - 35000	50 - 150	70 - 200	0.02 - 0.20
M3	20000 - 35000	50 - 150	70 - 200	0.02 - 0.20
K1	25000 - 40000	50 - 250	80 - 300	0.02 - 0.30
N1	25000 - 40000	50 - 300	100 - 350	0.02 - 0.30
N2	25000 - 40000	50 - 300	100 - 350	0.02 - 0.30
N3	25000 - 40000	50 - 250	100 - 300	0.02 - 0.30
N4	25000 - 40000	50 - 250	100 - 300	0.02 - 0.30
N5	25000 - 40000	50 - 250	100 - 300	0.02 - 0.30
N6	25000 - 40000	50 - 250	100 - 300	0.02 - 0.30
N7	25000 - 40000	50 - 250	100 - 300	0.02 - 0.30
N8	25000 - 40000	50 - 300	100 - 300	0.02 - 0.30
S1	25000 - 40000	50 - 150	70 - 200	0.02 - 0.25
S2	25000 - 40000	50 - 150	70 - 200	0.02 - 0.25
S3	20000 - 35000	50 - 150	70 - 200	0.02 - 0.10
H1	20000 - 35000	50 - 100	70 - 200	0.02 - 0.20
H2				

Richtwerte
Indicative values