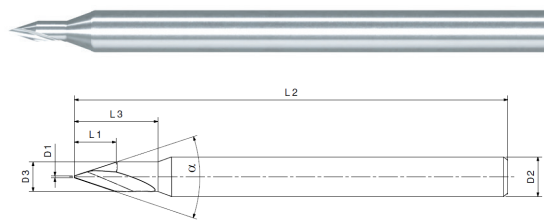


MI0525-NR01101

Gravierfräser spiral scharfkantig
Engraving end mill Helical 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	D3	L3	Z	Unbeschichtet Uncoated Art. N°	DWS Art. N°
30°	0.05	2.50	3	39	1.5	3	1	460290	460310
30°	0.08	2.50	3	39	1.5	3	1	460291	460311
30°	0.10	2.50	3	39	1.5	3	1	460292	460312
30°	0.15	2.50	3	39	1.5	3	1	460293	460313
35°	0.05	2.50	3	39	1.5	3	1	460294	460314
35°	0.08	2.50	3	39	1.5	3	1	460295	460315
35°	0.10	2.50	3	39	1.5	3	1	460296	460316
35°	0.15	2.50	3	39	1.5	3	1	460297	460317
40°	0.05	2.50	3	39	1.5	3	1	460298	460318
40°	0.08	2.50	3	39	1.5	3	1	460299	460319
40°	0.10	2.50	3	39	1.5	3	1	460300	460320
40°	0.15	2.50	3	39	1.5	3	1	460301	460321
50°	0.05	2.00	3	39	1.5	3	1	460302	460322
50°	0.08	2.00	3	39	1.5	3	1	460303	460323
50°	0.10	2.00	3	39	1.5	3	1	460304	460324
50°	0.15	2.00	3	39	1.5	3	1	460305	460325
60°	0.05	2.00	3	39	1.5	3	1	460306	460326
60°	0.08	2.00	3	39	1.5	3	1	460307	460327
60°	0.10	2.00	3	39	1.5	3	1	460308	460328
60°	0.15	2.00	3	39	1.5	3	1	460309	460329

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

MI0525-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