

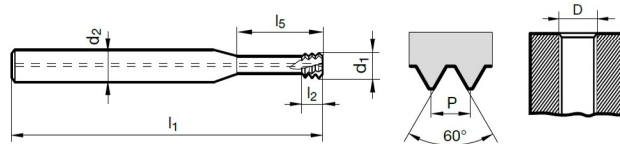
Mikro-Gewindefräser



P	•
M	•
K	•
N	•
S	•
H	≤ 55

M1.6 - M3 mit 2 Kühlrillen • mit Innenkühlung ab M3.5

Schneidstoff	VHM
Oberfläche	Ⓢ
Typ	SC-MTM3-SP
Innenkühlung	☰
Schaftform	HA



Werksnorm

Artikel-Nr.

4001

Rabattgruppe

108

D	P	d1	d2	l1	l2	l5	Z	Code-Nr.
	mm	mm	mm	mm	mm	mm		
M1,6	0,350	1,200	3,000	39,000	1,100	4,000	3	1,600
M1,8	0,350	1,400	3,000	39,000	1,100	4,500	4	1,800
M2	0,400	1,550	3,000	39,000	1,200	5,000	4	2,000
M2,5	0,450	1,950	3,000	39,000	1,400	6,500	4	2,500
M3	0,500	2,400	3,000	39,000	1,500	8,000	5	3,000
M3,5	0,600	2,800	6,000	58,000	1,800	9,000	5	3,500
M4	0,700	3,200	6,000	58,000	2,100	11,000	5	4,000
M5	0,800	4,000	6,000	58,000	2,400	13,500	6	5,000
M6	1,000	4,800	6,000	58,000	3,000	16,000	6	6,000
M8	1,250	5,950	6,000	58,000	3,800	21,000	7	8,000
M10	1,500	7,800	8,000	73,000	4,500	26,000	7	10,000
M12	1,750	9,000	10,000	84,000	5,300	31,000	7	12,000
M16	2,000	11,800	12,000	90,000	6,000	41,000	8	16,000
M20	2,500	15,000	16,000	105,000	7,500	51,000	8	20,000

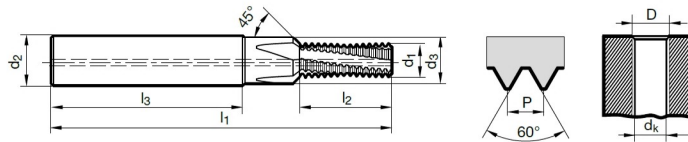
Gewindefräser mit Senkfase für Metrische ISO-Gewinde



P	•
M	•
K	•
N	○
S	○
H	

mit Innenkühlung ab M4

Schneidstoff	VHM
Oberfläche	P
Typ	SC-TMC-SP
Innenkühlung	
Schaftform	HB



Werksnorm

Artikel-Nr. 4000

Rabattgruppe 108

D	P	d1	d2	d3	dk	l1	l3	l2	Z	Code-Nr.
	mm	mm	mm	mm	mm	mm	mm	mm		
M3	0,500	2,300	6,000	3,400	2,50	48,000	36,000	6,800	5	3,000
M4	0,700	3,100	6,000	4,500	3,30	48,000	36,000	8,800	5	4,000
M4 x 0,5	0,500	3,100	6,000	4,500	3,50	48,000	36,000	8,800	5	4,003
M5	0,800	4,000	6,000	5,500	4,20	54,000	36,000	10,800	5	5,000
M5 x 0,5	0,500	4,000	6,000	5,500	4,50	54,000	36,000	10,800	5	5,003
M6	1,000	4,700	8,000	6,600	5,00	62,000	36,000	13,500	6	6,000
M6 x 0,5	0,500	4,700	8,000	6,600	5,50	62,000	36,000	12,800	6	6,003
M6 x 0,75	0,750	4,700	8,000	6,600	5,20	62,000	36,000	13,100	6	6,004
M8	1,250	6,300	10,000	9,000	6,80	74,000	40,000	18,100	7	8,000
M8 x 1	1,000	6,300	10,000	9,000	7,00	74,000	40,000	17,500	7	8,005
M10	1,500	7,800	12,000	11,000	8,50	80,000	45,000	21,800	7	10,000
M10 x 1	1,000	7,800	12,000	11,000	9,00	80,000	45,000	21,500	7	10,005
M10 x 1,25	1,250	7,800	12,000	11,000	8,80	80,000	45,000	21,900	7	10,006
M12	1,750	9,500	14,000	13,500	10,20	90,000	45,000	25,400	7	12,000
M12 x 1	1,000	9,500	14,000	13,500	11,00	90,000	45,000	25,500	7	12,005
M12 x 1,5	1,500	9,500	14,000	13,500	10,50	90,000	45,000	26,300	7	12,007
M14	2,000	10,800	16,000	15,500	12,00	102,000	48,000	31,000	7	14,000
M14 x 1,5	1,500	10,800	16,000	15,500	12,50	102,000	48,000	30,800	7	14,007
M16	2,000	12,700	18,000	17,500	14,00	102,000	48,000	35,000	8	16,000
M16 x 1,5	1,500	12,700	18,000	17,500	14,50	102,000	48,000	33,800	8	16,007