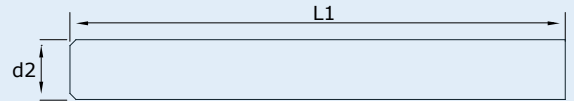
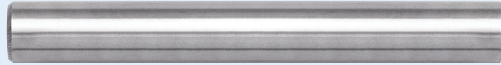


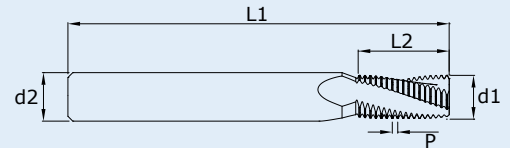
Solid Carbide Rods
Hartmetall - Rundstäbe
Tiges de Carbure
Karbür Çubuk



H	M	P	100	100	10	H6				
HARD	METAL				MG-10					
NORM	FLUTES	PANTOGRAF	DIAMETER	TOTAL	QUALITY	TOLERANCE				

d1(h9)	TOTAL LENGHT				Code	Price (Euro)
2	100	2 x 100	HM Tiges de Carbure		HMS0200100G	
3	100	3 x 100	HM Tiges de Carbure		HMS0300100G	
4	100	4 x 100	HM Tiges de Carbure		HMS0400100G	
5	100	5 x 100	HM Tiges de Carbure		HMS0500100G	
6	100	6 x 100	HM Tiges de Carbure		HMS0600100G	
8	100	8 x 100	HM Tiges de Carbure		HMS0800100G	
10	100	10 x 100	HM Tiges de Carbure		HMS1000100G	
12	100	12 x 100	HM Tiges de Carbure		HMS1200100G	
14	100	14 x 100	HM Tiges de Carbure		HMS1400100G	
16	100	16 x 100	HM Tiges de Carbure		HMS1600100G	
18	100	18 x 100	HM Tiges de Carbure		HMS1800100G	
20	100	20 x 100	HM Tiges de Carbure		HMS2000100G	

Solid Carbide Thread Milling Cutters
VHM - Gewindefräser
Fraises À Fileter
Karbür Vida Freze



V	S	M	100	150	R	M	F		N	063
TAP	MG-10	DIN 371							nAco Multilayer	
TYPE	QUALITY	NORM	DIAMETER	PITCH	RIGHT	MACHINE	HELICAL		COATED	FULL LENGTH

M	P	d1(e8)	L2	L1	d2(h6)	Z	Uncoated Code	Price (Euro)	Coated Code	Price (Euro)
M5	0,80	3	8	42	4	4	VSM050080RMFB042		VSM050080RMFN042	
M6	1,00	4	9	57	6	4	VSM060100RMFB057		VSM060100RMFN057	
M8	1,25	5	12	57	6	4	VSM080125RMFB057		VSM080125RMFN057	
M10	1,50	7	15	63	8	4	VSM100150RMFB063		VSM100150RMFN063	
M12	1,75	8	19	72	10	4	VSM120175RMFB072		VSM120175RMFN072	
M16	2,00	10	24	72	10	5	VSM160200RMFB072		VSM160200RMFN072	

	HRC 20-30	HRC 30-40	INOX	GG	AL	CU	TITAN	< 52 HRC
	1.0050-2 1.0060-2 1.0070-2	1.5864 1.6580 1.7225	1.4405 1.4460 1.4505	0.6035 0.7080 0.8055	3.2151 3.2373 3.2382	2.1247 2.0580 2.0598	3.7035 3.7055 3.7065	1.3255 1.3265 1.3333
	Vc=60 m/dk.	Vc=40 m/dk.	Vc=50 m/dk.	Vc=70 m/dk.	Vc=140 m/dk.	Vc=90 m/dk.	Vc=40 m/dk.	Vc=15 m/dk.
d1	Fn n Vf	Fn n Vf	Fn n Vf	Fn n Vf	Fn n Vf	Fn n Vf	Fn n Vf	Fn n Vf
5	0,04 3800 152	0,02 2500 50	0,02 3100 62	0,04 4500 180	0,06 8100 486	0,05 5750 280	0,02 2500 50	0,01 1000 10
6	0,04 3000 120	0,02 2000 40	0,02 2750 55	0,05 3700 185	0,08 7500 600	0,06 4750 280	0,02 2000 40	0,01 800 10
8	0,06 2508 150	0,03 1600 48	0,03 2000 60	0,07 2750 205	0,12 5500 660	0,07 3600 250	0,03 1600 48	0,015 600 8
10	0,06 2000 120	0,04 1250 50	0,04 1600 64	0,09 2300 207	0,14 4500 722	0,09 2900 260	0,04 1250 50	0,015 500 9
12	0,08 1600 128	0,05 1000 50	0,06 1350 81	0,11 1850 203	0,16 4000 640	0,10 2400 240	0,05 100 50	0,03 400 12
16	0,1 1200 120	0,07 800 56	0,08 1000 90	0,14 1400 196	0,20 2750 550	0,12 1800 250	0,07 800 56	0,04 300 12