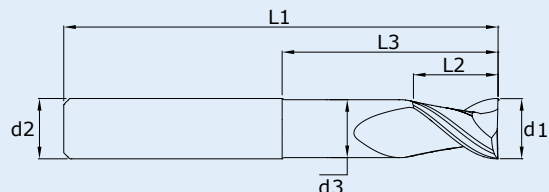
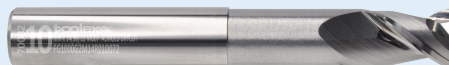


Solid carbide end mills - Almol
VHM - Schaftfräser - Almol
Fraises en bout carbure - Almol
Karbür Freze - Almol



F	G	1000	G	2	M	14	R	01	D	072
END MILL	MG-07		DIN 6528							
TYPE	QUALITY	DIAMETER	NORM	FLUTES	SHAFT TYPE	FLUTE LENGTH	HELICAL	CHAMFER	COATED	FULL LENGTH

d1(ø8)	L2	d3	L3	L1	d2(h6)	Z	Uncoated Code	Price (Euro)	Coated Code	Price (Euro)
4	6	3,8	25	50	4	2-3	FG0400G2M06R01B050		FG0400G2M06R01D050	
5	7	4,8	25	50	5	2-3	FG0500G2M07R01B050		FG0500G2M07R01D050	
6	8	5,7	28	57	6	2-3	FG0600G2M08R01B057		FG0600G2M08R01D057	
8	10	7,6	32	63	8	2-3	FG0800G2M10R01B063		FG0800G2M10R01D063	
10	14	9,5	36	72	10	2-3	FG1000G2M14R01B072		FG1000G2M14R01D072	
12	16	11,5	42	83	12	2-3	FG1200G2M16R01B083		FG1200G2M16R01D083	
14	18	13,5	42	83	14	2-3	FG1400G2M18R01B083		FG1400G2M18R01D083	
16	20	15,5	46	92	16	2-3	FG1600G2M20R01B092		FG1600G2M20R01D092	
18	22	17,5	46	92	18	2-3	FG1800G2M22R01B092		FG1800G2M22R01D092	
20	24	19,5	52	104	20	2-3	FG2000G2M24R01B104		FG2000G2M24R01D104	

			AL			CU			GRAPHIT		
$a_p = d_1 \times 0,5$ $a_p = d_1 \times 0,5$ $a_e = d_1 \times 0,1$			1.7139 - 1.7262 1.7311 - 1.7323			1.8509 - 1.2713 1.2714 - 1.2718					
			Vc=350 m/dk.			Vc=300 m/dk.			Vc=500 m/dk.		
d1	ap	ae	fz	n	Vf	fz	n	Vf	fz	n	Vf
4	2,0	0,40	0,050	27866	2787	0,040	23885	1911	0,050	39809	3981
5	2,5	0,50	0,060	22293	2675	0,050	19108	1911	0,060	31847	3822
6	3,0	0,60	0,070	18577	2601	0,065	15924	2070	0,070	26539	3715
8	4,0	0,80	0,100	13933	2787	0,080	11943	1911	0,100	19904	3981
10	5,0	1,00	0,120	11146	2675	0,110	9554	2102	0,120	15924	3822
12	6,0	1,20	0,120	9289	2229	0,110	7962	1752	0,120	13270	3185
14	7,0	1,40	0,140	7962	2229	0,120	6824	1638	0,140	11374	3185
16	8,0	1,60	0,160	6967	2229	0,140	5971	1672	0,160	9952	3185
18	9,0	1,80	0,180	6192	2229	0,160	5308	1699	0,180	8846	3185
20	10,0	2,00	0,200	5573	2229	0,180	4777	1720	0,200	7962	3185