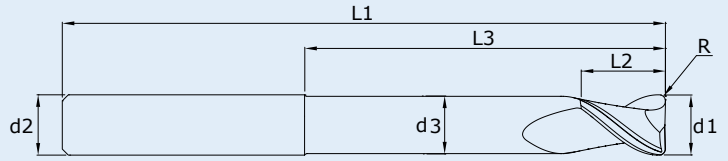
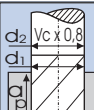
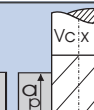


Solid carbide end mills with corner radius - Almold Long
VHM - Schaftfräser mit Eckenradius - Almold Lang
Fraises toriques carbure - Almold Longue
Karbür Köşe Radyüslü Freze - Almold Uzun



F	G	1000	K	2	M	14	R	20	D	100
END MILL	MG-07		TOOLEX							
TYPE	QUALITY	DIAMETER	NORM	FLUTES	SHAFT TYPE	FLUTE LENGTH	HELICAL	RADIUS	COATED	FULL LENGTH

d1(ø8)	L2	d3	L3	L1	d2(h6)	Z	R	With Neck Coated Code	Price (Euro)	Without Neck Coated Code	Price (Euro)
4	6	3,8	32	65	4	2	0,5	FG0400K2M06R05D065		FG0400K2C06R05D065	
5	7	4,8	40	80	5	2	0,5	FG0500K2M07R05D080		FG0500K2C07R05D080	
6	8	5,7	40	80	6	2	0,5	FG0600K2M08R05D080		FG0600K2C08R05D080	
6	8	5,7	40	80	6	2	1,0	FG0600K2M08R10D080		FG0600K2C08R10D080	
8	10	7,6	44	88	8	2	0,5	FG0800K2M10R05D088		FG0800K2C10R05D088	
8	10	7,6	44	88	8	2	1,0	FG0800K2M10R10D088		FG0800K2C10R10D088	
8	10	7,6	44	88	8	2	1,5	FG0800K2M10R15D088		FG0800K2C10R15D088	
8	10	7,6	44	88	8	2	2,0	FG0800K2M10R20D088		FG0800K2C10R20D088	
10	14	9,5	60	100	10	2	0,5	FG1000K2M14R05D100		FG1000K2C14R05D100	
10	14	9,5	60	100	10	2	1,0	FG1000K2M14R10D100		FG1000K2C14R10D100	
10	14	9,5	60	100	10	2	1,5	FG1000K2M14R15D100		FG1000K2C14R15D100	
10	14	9,5	60	100	10	2	2,0	FG1000K2M14R20D100		FG1000K2C14R20D100	
12	16	11,5	70	110	12	2	0,5	FG1200K2M16R05D110		FG1200K2C16R05D110	
12	16	11,5	70	110	12	2	1,0	FG1200K2M16R10D110		FG1200K2C16R10D110	
12	16	11,5	70	110	12	2	1,5	FG1200K2M16R15D110		FG1200K2C16R15D110	
12	16	11,5	70	110	12	2	2,0	FG1200K2M16R20D110		FG1200K2C16R20D110	
14	18	13,5	70	110	14	2	0,5	FG1400K2M18R05D110		FG1400K2C18R05D110	
14	18	13,5	70	110	14	2	1,0	FG1400K2M18R10D110		FG1400K2C18R10D110	
14	18	13,5	70	110	14	2	1,5	FG1400K2M18R15D110		FG1400K2C18R15D110	
14	18	13,5	70	110	14	2	2,0	FG1400K2M18R20D110		FG1400K2C18R20D110	
16	20	15,5	70	110	16	2	0,5	FG1600K2M20R05D110		FG1600K2C20R05D110	
16	20	15,5	70	110	16	2	1,0	FG1600K2M20R10D110		FG1600K2C20R10D110	
16	20	15,5	70	110	16	2	2,0	FG1600K2M20R20D110		FG1600K2C20R20D110	
16	20	15,5	70	110	16	2	3,0	FG1600K2M20R30D110		FG1600K2C20R30D110	

											
AL				CU				GRAPHIT			
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	23885	2389	0,040	19904	1592	0,050	35828	3583
5	2,5	0,50	0,060	19108	2293	0,050	15924	1592	0,060	28662	3439
6	3,0	0,60	0,070	15924	2229	0,050	13270	1327	0,070	23885	3344
8	4,0	0,80	0,100	11943	2389	0,080	9952	1592	0,100	17914	3583
10	5,0	1,00	0,120	9554	2293	0,110	7962	1752	0,120	14331	3439
12	6,0	1,20	0,120	7962	1911	0,110	6635	1460	0,120	11943	2866
14	7,0	1,40	0,140	6824	1911	0,120	5687	1365	0,140	10237	2866
16	8,0	1,60	0,160	5971	1911	0,140	4976	1393	0,160	8957	2866
18	9,0	1,80	0,180	5308	1911	0,160	4423	1415	0,180	7962	2866
20	10,0	2,00	0,200	4777	1911	0,180	3981	1433	0,200	7166	2866