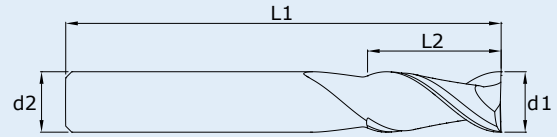


Solid carbide end mills - Alu
VHM - Schaftfräser - Alu
Fraises en bout carbure - Alu
Karbür Freze - Alu



F	G	1000	G	2	C	22	R	01	D	072
END MILL	MG-07		TOOLEX							
TYPE	QUALITY	DIAMETER	NORM	FLUTES	SHAFT TYPE	FLUTE LENGTH	HELICAL	CHAMFER	COATED	FULL LENGTH

d1(e8)	L2	L1	d2(h6)	Z	Uncoated Code	Price (Euro)	Coated Code	Price (Euro)
3	8	40	3	2-3	FG0300G2C12R01B040		FG0300G2C12R01D040	
4	11	50	4	2-3	FG0400G2C11R01B050		FG0400G2C11R01D050	
5	13	50	5	2-3	FG0500G2C13R01B050		FG0500G2C13R01D050	
6	13	57	6	2-3	FG0600G2C13R01B057		FG0600G2C13R01D057	
8	19	63	8	2-3	FG0800G2C19R01B063		FG0800G2C19R01D063	
10	22	72	10	2-3	FG1000G2C22R01B072		FG1000G2C22R01D072	
12	26	83	12	2-3	FG1200G2C26R01B083		FG1200G2C26R01D083	
14	26	83	14	2-3	FG1400G2C26R01B083		FG1400G2C26R01D083	
16	32	92	16	2-3	FG1600G2C32R01B092		FG1600G2C32R01D092	
18	32	92	18	2-3	FG1800G2C32R01B092		FG1800G2C32R01D092	
20	38	104	20	2-3	FG2000G2C38R01B104		FG2000G2C38R01D104	
3	16	65	3	2-3	FG0300G2C16R01B065		FG0300G2C16R01D065	
4	18	65	4	2-3	FG0400G2C18R01B065		FG0400G2C18R01D065	
5	20	65	5	2-3	FG0500G2C20R01B065		FG0500G2C20R01D065	
6	24	68	6	2-3	FG0600G2C24R01B068		FG0600G2C24R01D068	
8	38	88	8	2-3	FG0800G2C38R01B088		FG0800G2C38R01D088	
10	45	100	10	2-3	FG1000G2C45R01B100		FG1000G2C45R01D100	
12	53	110	12	2-3	FG1200G2C53R01B110		FG1200G2C53R01D110	
14	53	110	14	2-3	FG1400G2C53R01B110		FG1400G2C53R01D110	
16	63	110	16	2-3	FG1600G2C63R01B110		FG1600G2C63R01D110	
18	63	110	18	2-3	FG1800G2C63R01B110		FG1800G2C63R01D110	
20	75	141	20	2-3	FG2000G2C75R01B141		FG2000G2C75R01D141	

			AL			CU			GRAPHIT		
			3.2151 3.2373 3.2382			2.1247 2.0580 2.0598					
			Vc=300 m/dk.			Vc=220 m/dk.			Vc=400 m/dk.		
d1	ap	ae	fz	n	Vf	fz	n	Vf	fz	n	Vf
3	1,5	0,60	0,02031847	637xZ	0,01023355	234xZ	0,020	42463	849xZ		
4	2,0	0,70	0,09023885	2150xZ	0,08017516	1401xZ	0,090	31847	2866xZ		
5	2,5	0,80	0,10019108	1911xZ	0,09014013	1261xZ	0,100	25478	2548xZ		
6	3,0	0,90	0,12015924	1911xZ	0,10011677	1168xZ	0,120	21231	2548xZ		
8	4,0	1,00	0,15011943	1791xZ	0,120	8758	1051xZ	0,150	15924	2389xZ	
10	5,0	1,20	0,180	9554	1720xZ	0,140	7006	981xZ	0,180	12739	2293xZ
12	6,0	1,40	0,200	7962	1592xZ	0,160	5839	934xZ	0,200	10616	2123xZ
14	7,0	1,60	0,220	6824	1501xZ	0,180	5005	901xZ	0,220	9099	2002xZ
16	8,0	1,80	0,250	5971	1493xZ	0,200	4379	876xZ	0,250	7962	1990xZ
18	9,0	2,00	0,280	5308	1486xZ	0,220	3892	856xZ	0,280	7077	1982xZ
20	10,0	2,20	0,300	4777	1433xZ	0,240	3503	841xZ	0,300	6369	1911xZ