

Cylindrical/Square end mills E-Cut Alu

Smooth-edged, medium version, neck

Base-X
B

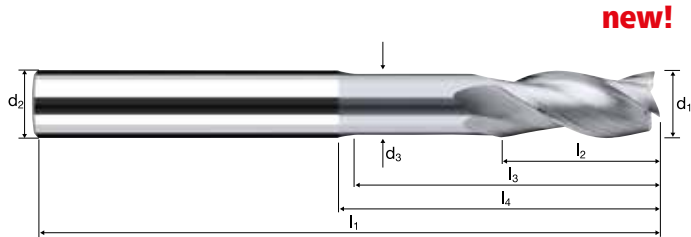
$$l_2 = 2.2 \times d_1$$

$$l_3 = 4.5 \times d_1$$

HM
MG10 λ **34°**
 γ **24°**

90° **G 2.5**

Vario



Roughing

Finishing



Material compatibility: Al Aluminium > 99%, Al Aluminium Alloy, Al Aluminium Cast, Cu Copper, Plastic Thermoplast

Ø Code	d ₁ e8	d ₂ h5	d ₃	l ₁	l ₂	l ₃	l ₄	α	fl	Example: Order-N°.	
										Coating	Article-N°.
										8570	180
										8670	
180	3.00	6.00	2.80	57	6.60	13.50	16.83	5.3°	3	●	
220	4.00	6.00	3.70	60	9.00	18.00	20.54	3.0°	3	●	
260	5.00	6.00	4.60	63	11.00	22.50	24.22	1.4°	3	●	
300	6.00	6.00	5.50	65	13.50	27.00	28.85	0.0°	3	●	
391	8.00	8.00	7.40	76	18.00	36.00	38.37	0.0°	3	●	
450	10.00	10.00	9.20	90	22.00	45.00	48.01	0.0°	3	●	
501	12.00	12.00	11.00	105	27.00	54.00	57.71	0.0°	3	●	
610	16.00	16.00	15.00	125	36.00	72.00	76.27	0.0°	3	●	
682	20.00	20.00	19.00	145	44.00	90.00	94.77	0.0°	3	●	
501	12.00	12.00	11.00	105	27.00	54.00	57.71	0.0°	3	◆	
610	16.00	16.00	15.00	125	36.00	72.00	76.27	0.0°	3	◆	
682	20.00	20.00	19.00	145	44.00	90.00	94.77	0.0°	3	◆	

VII