



# A Brand AE-VMS

Advanced Performance Anti-Vibration Carbide End Mills

ABOUT OSG

DRILLING

THREADING

MILLING

HOLDERS

INDEX

## List 8200

A BRAND AE-VMS, 4 Flute, Multiple Length



SPEED FEED  
1338-1339

CARBIDE

DUARISE

4 FLUTE

37-40°



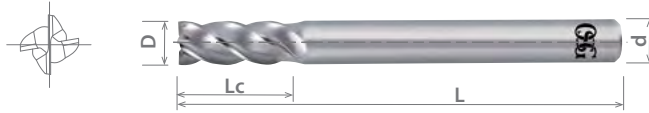
SHANK  
h6

STUB

REG

PACKED  
1 PIECE

Cutting Diameter Tolerance	
5/64" ≤ D ≤ 7/16"	+0 / -0.0008"
1/2" ≤ D ≤ 1"	+0 / -0.0012"

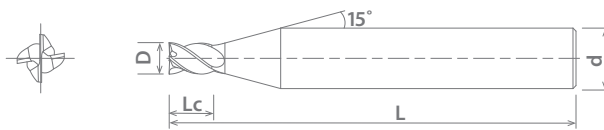


EDP Number	Diameter	Length of Cut	Overall Length	Shank Diameter	Type
82004421	5/64	0.117	2.000	0.125	1
82004621	3/32	0.141	2.000	0.125	1
82004821	7/64	0.164	2.000	0.125	1
82005021	1/8	0.188	2.000	0.125	1
82005221	9/64	0.211	2.000	0.188	1
82005421	5/32	0.234	2.000	0.188	1
82000021	3/16	0.438	2.000	0.188	2
82000221	1/4	0.438	2.500	0.250	2
82000421	5/16	0.813	2.500	0.313	2
82000621	3/8	0.500	2.500	0.375	2
82000821	3/8	0.875	2.500	0.375	2
82001021	7/16	1.000	2.750	0.438	2
82001221	1/2	0.625	2.500	0.500	2
82001421	1/2	1.000	3.000	0.500	2
82001621	1/2	1.250	3.500	0.500	2
82001821	5/8	0.750	3.000	0.625	2
82002021	5/8	1.250	3.500	0.625	2
82002221	5/8	1.625	5.000	0.625	2
82002421	3/4	0.875	3.500	0.750	2
82002621	3/4	1.500	4.000	0.750	2
82002821	3/4	1.625	4.000	0.750	2
82003021	1	1.500	4.000	1.000	2
82003221	1	2.000	5.000	1.000	2
82003421	1	2.500	5.000	1.000	2

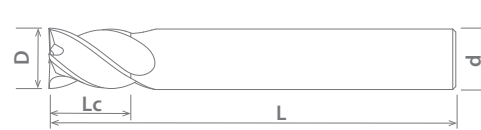
● Stocked ○ Available Upon Request; MOQ May Apply ▲ Globally Stocked



Type 1



Type 2



P					M			K	N		S		H					
Steel					Stainless Steel			Cast Iron	Non-Ferrous		HRSA		Hardened Steel					
Carbon Steel			Alloy Steel	Die Steel	300	400	17-4 PH		Aluminum		Nickel Alloy	Titanium	Hardened Steel					
Low	Medium	High							6061	Casting			Inconel	6Al4V	~35 HRC	35-45 HRC	45-50 HRC	50-70 HRC
1010	1035	1045	1065	4140	4340	300	400	17-4 PH	6061	7075	Casting	Inconel	6Al4V	(30 HRC)	~35 HRC	35-45 HRC	45-50 HRC	50-70 HRC
○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○

○ Good ○ Best

