

Varistar 40° / 42° (≤60 HRC)

Unequal Helix and Pitch - HPC


Article No.	4 Flute	Dimension (mm)				TIS-coated	AT-coated
		∅ d1 h10	∅ d2 h6	L2	L1		
VA-SEM 4030	40° / 42°	3	3	15	50	■	■
VA-SEM 4040	40° / 42°	4	4	15	50	■	■
VA-SEM 4050	40° / 42°	5	6	13	50	■	■
VA-SEM 4060	40° / 42°	6	6	15	50	■	■
VA-SEM 4080	40° / 42°	8	8	20	60	■	■
VA-SEM 4100	40° / 42°	10	10	25	75	■	■
VA-SEM 4120	40° / 42°	12	12	30	75	■	■
VA-SEM 4160	40° / 42°	16	16	40	100	■	■
VA-SEM 4200	40° / 42°	20	20	45	100	■	■


- Available ex stock / subject to prior sale
- TIS Coating will be available on request for machining Titanium, Inconel & Stainless steel for above average performance
- SMG - Super-Fine Micron Grade




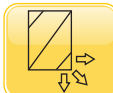
X
60
Series


Steel	R _m < 850	■
	R _m 850-1300	■
	R _m 1300-1500	■
M	Stainless Steel	■
K	Cast Iron	■
N	Copper	□
S	Titanium	■
Hardened Steel	HRC 48-55	■
	HRC 56-60	■
	HRC > 65	■




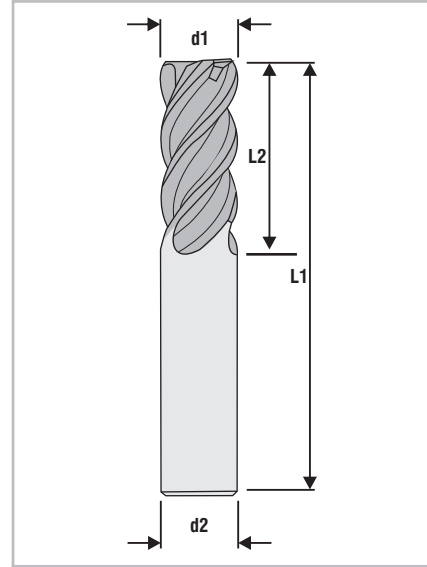












Tolerance	
Diameter	Range
3 ≤ d < 8	0 / -0.02
8 ≤ d < 18	0 / -0.03
20 ≤ d	0 / -0.04

FLAT
End Mills