Varistar 35° / 38° (≤60 HRC)

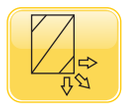
Unequal Helix and Pitch - HPC

Article No.		Dimension (mm)					
4 Flute		Ø d1 h10	Ø d2 h6	L2	L1	TIS-coated	AT-coated
VA-SEM 4030	35° / 38°	3	3	15	50	■	■
VA-SEM 4040	35° / 38°	4	4	15	50	■	■
VA-SEM 4050	35° / 38°	5	6	13	50	■	■
VA-SEM 4060	35° / 38°	6	6	15	50	■	■
VA-SEM 4080	35° / 38°	8	8	20	60	■	■
VA-SEM 4100	35° / 38°	10	10	25	75	■	■
VA-SEM 4120	35° / 38°	12	12	30	75	■	■
VA-SEM 4160	35° / 38°	16	16	40	100	■	■
VA-SEM 4200	35° / 38°	20	20	45	100	■	■

Steel	R_m<850	■
	R_m850-1300	■
	R_m1300-1500	■
M	Stainless Steel	■
K	Cast Iron	■
N	Copper	□
S	Titanium	■
Hardened Steel	HRC 48-55	■
	HRC 56-60	■
	HRC>65	

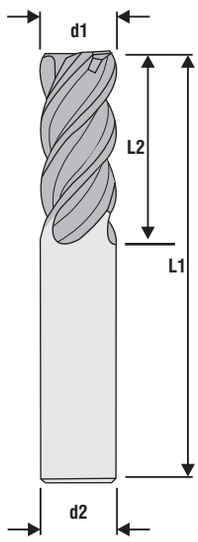
TIS COATING

AT COATING



λ 35°
λ 38°

SMG 0.4µm



Tolerance

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

■ 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