

VAMR

Roughing type, Medium cut length, 4-6 flute, Medium pitch form



D1 ≤ 15

16 ≤ D1 ≤ 26

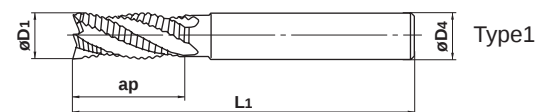
28 ≤ D1 ≤ 32

D1 ≥ 35

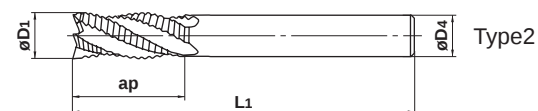
Carbon Steel, Alloy Steel, Cast Iron
(≤30HRC)Tool Steel, Pre-Hardened Steel, Hardened Steel
(≤45HRC)Hardened Steel
(≤55HRC)Hardened Steel
(>55HRC)Austenitic
Stainless SteelTitanium Alloy,
Heat Resistant Alloy

Copper Alloy

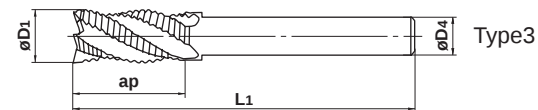
Aluminium Alloy



Type1



Type2



Type3

- Roughing 4-6 flute end mill with high grade HSS substrate and Violet coating for general use.

Unit : mm

Order Number	D1	ap	L1	D4	Flutes	Stock	Type
VAMRD0500	5	15	60	6	4	●	1
D0600	6	15	60	6	4	●	2
D0700	7	20	70	8	4	●	1
D0800	8	20	70	8	4	●	2
D0900	9	25	80	10	4	●	1
D1000	10	25	80	10	4	●	2
D1100	11	30	110	12	4	●	1
D1200	12	30	110	12	4	●	2
D1300	13	35	115	12	4	●	3
D1400	14	35	135	16	4	●	1
D1500	15	40	140	16	4	●	1
D1600	16	40	140	16	4	●	2
D1700	17	40	140	16	4	●	3
D1800	18	40	140	16	4	●	3
D1900	19	45	145	20	4	●	1
D2000	20	45	145	20	4	●	2
D2200	22	45	145	20	4	●	3
D2400	24	50	150	25	4	●	1
D2500	25	50	150	25	4	●	2
D2600	26	50	150	25	4	●	3
D2800	28	55	160	25	5	●	3
D3000	30	55	165	25	5	●	3
D3200	32	60	175	32	5	●	2
D3500	35	60	175	32	6	★	3
D4000	40	65	185	32	6	★	3
D4500	45	70	200	42	6	★	3
D5000	50	70	200	42	6	★	3

● : Inventory maintained. ★ : Inventory maintained in Japan.

SQUARE

BALL

RADIUS

TAPER

SOLID END MILLS

HSS