

VFJHV

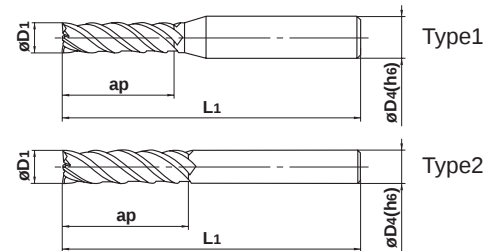
End mill, Semi long cut length, 4 flute, Irregular helix flutes



D1≤6

D1>6

Carbon Steel, Alloy Steel, Cast Iron (≤30HRC)	Tool Steel, Pre-Hardened Steel, Hardened Steel (≤45HRC)	Hardened Steel (≤55HRC)	Hardened Steel (>55HRC)	Austenitic Stainless Steel	Titanium Alloy, Heat Resistant Alloy	Copper Alloy	Aluminium Alloy
○	○	○		◎	◎		



D1≤12	D1>12			
0 - 0.020	0 - 0.030			
D4=6	8≤D4≤10	12≤D4≤16	D4=20	
0 - 0.008	0 - 0.009	0 - 0.011	0 - 0.013	

- Impact Miracle end mill with irregular helix flutes ensures stable machining of difficult-to-cut materials.

Unit : mm

Order Number	D1	ap	L1	D4	Flutes	Stock	Type
VFJHVD0200	2	8	60	6	4	●	1
D0300	3	12	60	6	4	●	1
D0400	4	16	60	6	4	●	1
D0500	5	20	60	6	4	●	1
D0600	6	24	60	6	4	●	2
D0800	8	28	80	8	4	●	2
D1000	10	35	90	10	4	●	2
D1200	12	40	100	12	4	●	2
D1600	16	55	125	16	4	●	2
D2000	20	60	140	20	4	●	2

CARBIDE

SQUARE

BALL

RADIUS

TAPER

SOLID END MILLS