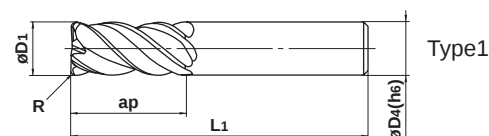


VQMHVRFB **NEW**

Corner radius end mill, Medium cut length, 4 flute, Irregular helix flutes



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
◎	○			◎	◎	○	



R	$0.3 \leq R \leq 2$				
	± 0.015				
D1	$D1 \leq 12$	$D1 > 12$			
	$\begin{matrix} 0 \\ -0.020 \end{matrix}$	$\begin{matrix} 0 \\ -0.030 \end{matrix}$			
D4	$D4 = 6$	$8 \leq D4 \leq 10$	$12 \leq D4 \leq 16$		
	$\begin{matrix} 0 \\ -0.008 \end{matrix}$	$\begin{matrix} 0 \\ -0.009 \end{matrix}$	$\begin{matrix} 0 \\ -0.011 \end{matrix}$		

- 4 flute irregular helix end mill for reduced vibration when machining difficult-to-cut materials.
- Ideal for finishing.

Unit : mm

Order Number	D1	R	ap	L1	D4	Flutes	Stock	Type
VQMHVRFBD0600R030	6	0.3	13	50	6	4	●	1
D0600R050	6	0.5	13	50	6	4	●	1
D0600R100	6	1	13	50	6	4	●	1
D0800R050	8	0.5	19	60	8	4	●	1
D0800R100	8	1	19	60	8	4	●	1
D1000R030	10	0.3	22	70	10	4	●	1
D1000R050	10	0.5	22	70	10	4	●	1
D1000R100	10	1	22	70	10	4	●	1
D1000R200	10	2	22	70	10	4	●	1
D1200R100	12	1	26	75	12	4	●	1
D1200R200	12	2	26	75	12	4	●	1
D1200R300	12	3	26	75	12	4	●	1
D1600R100	16	1	35	90	16	4	●	1
D1600R200	16	2	35	90	16	4	●	1

● : Inventory maintained.

SQUARE

BALL

RADIUS

TAPER

SOLID END MILLS

CARBIDE