

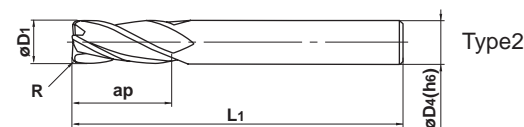
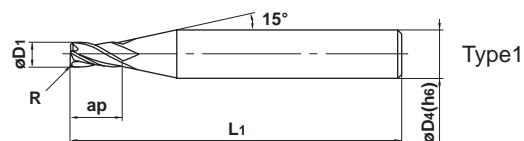
MSTAR END MILLS

MS4MRB

Corner radius end mill, Medium cut length, 4 flute



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	

● 4 flute corner radius end mill for general use.

Unit : mm

Order Number	D1	R	ap	L1	D4	Flutes	Stock	Type
MS4MRBD0300R010	3	0.1	8	45	6	4	●	1
D0300R020	3	0.2	8	45	6	4	●	1
D0300R030	3	0.3	8	45	6	4	●	1
D0300R050	3	0.5	8	45	6	4	●	1
D0300R100	3	1	8	45	6	4	●	1
D0400R010	4	0.1	11	45	6	4	●	1
D0400R020	4	0.2	11	45	6	4	●	1
D0400R030	4	0.3	11	45	6	4	●	1
D0400R050	4	0.5	11	45	6	4	●	1
D0400R100	4	1	11	45	6	4	●	1
D0500R010	5	0.1	13	50	6	4	●	1
D0500R020	5	0.2	13	50	6	4	●	1
D0500R030	5	0.3	13	50	6	4	●	1
D0500R050	5	0.5	13	50	6	4	●	1
D0500R100	5	1	13	50	6	4	●	1
D0600R010	6	0.1	13	50	6	4	●	2
D0600R020	6	0.2	13	50	6	4	●	2
D0600R030	6	0.3	13	50	6	4	●	2
D0600R050	6	0.5	13	50	6	4	●	2
D0600R100	6	1	13	50	6	4	●	2
D0600R150	6	1.5	13	50	6	4	●	2
D0600R200	6	2	13	50	6	4	●	2
D0800R020	8	0.2	19	60	8	4	●	2
D0800R030	8	0.3	19	60	8	4	●	2
D0800R050	8	0.5	19	60	8	4	●	2
D0800R100	8	1	19	60	8	4	●	2
D0800R150	8	1.5	19	60	8	4	●	2
D0800R200	8	2	19	60	8	4	●	2
D0800R250	8	2.5	19	60	8	4	●	2
D0800R300	8	3	19	60	8	4	●	2
D1000R020	10	0.2	22	70	10	4	●	2
D1000R030	10	0.3	22	70	10	4	●	2
D1000R050	10	0.5	22	70	10	4	●	2
D1000R100	10	1	22	70	10	4	●	2

● : Inventory maintained.