

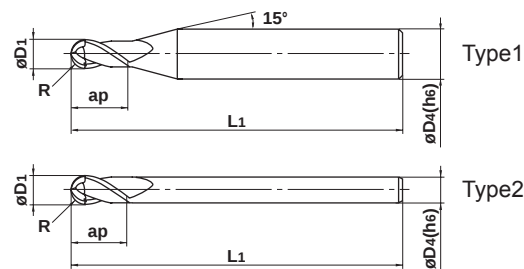
DLC COATED END MILLS

DLC2MB

Ball nose end mill, Medium cut length, 2 flute



Copper Alloy	Aluminium Alloy	Graphite	GFRP CFRP	Machineable Ceramics
○	◎	○	○	



R	R ≤ 6	R > 6			
	±0.01	±0.02			
D1	D1 ≤ 12	D1 > 12			
	⁰ / _{-0.020}	⁰ / _{-0.030}			
h6	4 ≤ D4 ≤ 6	8 ≤ D4 ≤ 10	12 ≤ D4 ≤ 16	D4 = 20	
	⁰ / _{-0.008}	⁰ / _{-0.009}	⁰ / _{-0.011}	⁰ / _{-0.013}	

- 2 flute ball nose end mill with new high welding resistance DLC coating, ideal for machining non-ferrous materials.

Unit : mm

Order Number	R	D1	ap	L1	D4	Flutes	Stock	Type
DLC2MBR0010	0.1	0.2	0.4	40	4	2	★	1
R0015	0.15	0.3	0.6	40	4	2	★	1
R0020	0.2	0.4	0.8	40	4	2	★	1
R0025	0.25	0.5	1	40	4	2	★	1
R0030	0.3	0.6	1.2	40	4	2	★	1
R0040	0.4	0.8	1.6	40	4	2	★	1
R0050	0.5	1	2.5	40	4	2	★	1
R0075	0.75	1.5	4	40	4	2	★	1
R0100	1	2	6	60	6	2	●	1
R0125	1.25	2.5	6	60	6	2	★	1
R0150	1.5	3	8	70	6	2	★	1
R0200	2	4	8	70	6	2	●	1
R0250	2.5	5	12	80	6	2	★	1
R0300	3	6	12	80	6	2	●	2
R0400	4	8	14	90	8	2	●	2
R0500	5	10	18	100	10	2	●	2
R0600	6	12	22	110	12	2	●	2
R0800	8	16	30	140	16	2	★	2
R1000	10	20	38	160	20	2	★	2

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