

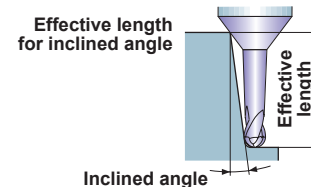
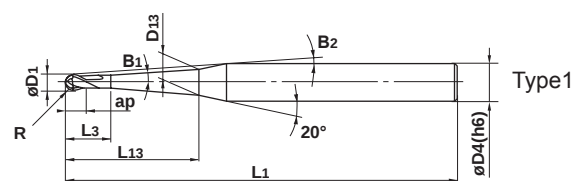
DF3XB

Ball nose, 3 flute, Taper neck, For graphite



CARBIDE

Aluminium Alloy	Graphite	GFRP CFRP	Machineable Ceramics
○	◎	○	○



R	0.5 ≤ R ≤ 2				
	±0.01				
h6	D4=6				
	0 - 0.008				

- 3 flute taper neck ball nose end mill with original diamond coating for graphite machining.

Unit : mm

Order Number	R	D1	B1	ap	L13	L3	B2	D13	L1	D4	Flutes	Stock	Type	Effective length for inclined angle			
														30°	1°	2°	3°
DF3XBR0050L030	0.5	1	0.5°	1.5	30	3	4°	1.42	100	6	3	●	1	30.4	32.1	32.8	34.6
R0050L040	0.5	1	0.5°	1.5	40	3	3.2°	1.60	100	6	3	●	1	40.4	41.4	43.6	46
R0050L050	0.5	1	0.5°	1.5	50	3	2.6°	1.77	100	6	3	●	1	50.4	51.7	54.4	*
R0100L040	1	2	0.5°	3	40	5	2.6°	2.52	100	6	3	●	1	40.7	41.7	43.9	*
R0100L060	1	2	0.5°	3	60	5	1.8°	2.86	130	6	3	●	1	60.7	62.2	*	*
R0100L080	1	2	0.5°	3	80	5	1.4°	3.21	130	6	3	●	1	80.7	82.7	*	*
R0150L060	1.5	3	0.5°	4.5	60	7.5	1.4°	3.82	130	6	3	●	1	60.8	62.2	*	*
R0150L080	1.5	3	0.5°	4.5	80	7.5	1.1°	4.17	130	6	3	●	1	80.8	82.8	*	*
R0200L100	2	4	0.5°	6	100	9	0.6°	5.49	160	6	3	●	1	100.8	*	*	*

* No interference

SQUARE

BALL

RADIUS

TAPER

SOLID END MILLS

● : Inventory maintained.