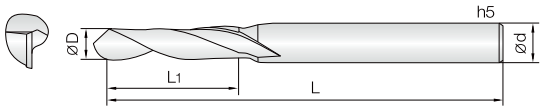
1MBE

1 Flute Ball End Mills
1날 볼 엔드밀

New



- **아크릴, ABS, 목업, 알루미늄 등 비철, 비금속 피삭재 전용 엔드밀**
- 헬릭스 1날 타입으로 칩 배출이 우수하여 비철,비금속 피삭재의 절단 작업 및 측벽 작업에 적합합니다.
- 미립자 초경합금을 채택하여 내마모성이 좋습니다.

- **Endmills for Acryl, A.B.S, Aluminum, non-ferrous and non-metallic materials.**
- Excellent chip removing by a helix 1flute design. Optimum for cut-off and wall machining.
- Excellent wear resistance by applying fine WC grade.

1 | WC 미립자 | R ± 0.005 (0.5 ~ 2.5R) | R ± 0.01 (3 ~ 6R) | R ± 0.015 (8R) | 30° Helix Angle | CUTTING DATA 484P

D Size	D Tolerance
Ø 1 ~ 5	+0 ~ -0.01mm
Ø 6 ~ 12	-0.005 ~ -0.015mm
Ø 16	-0.01 ~ -0.02mm

단위 : mm

Order Number	날경 Diameter D	날장 Length of cut L1	전장 Overall Length L	생크 Shank Dia d	비고
1MBE 010 040 S03	0.5R X 1	4	40	3	
1MBE 015 060 S03	0.75R X 1.5	6	40	3	
1MBE 020 060 S03	1R X 2	6	40	3	
1MBE 020 100 S06	1R X 2	10	60	6	
1MBE 020 120 S06	1R X 2	12	60	6	
1MBE 030 120 040	1.5R X 3	12	40	3	
1MBE 030 120 S06	1.5R X 3	12	60	6	
1MBE 030 150 S06	1.5R X 3	15	60	6	
1MBE 040 150 S60	2R X4	15	60	6	
1MBE 040 150 080	2R X 4	15	80	6	
1MBE 050 160 S06	2.5R X 5	16	60	6	
1MBE 060 200 060	3R X 6	20	60	6	
1MBE 060 250 080	3R X 6	25	80	6	
1MBE 060 300 100	3R X 6	30	100	6	
1MBE 080 300 080	4R X 8	30	80	8	
1MBE 080 350 120	4R X 8	35	120	8	
1MBE 100 350 100	5R X 10	35	100	10	
1MBE 100 450 120	5R X 10	45	120	10	
1MBE 100 550 150	5R X 10	55	150	10	
1MBE 120 450 110	6R X 12	45	110	12	
1MBE 120 550 130	6R X 12	55	130	12	
1MBE 120 600 150	6R X 12	60	150	12	
1MBE 160 550 160	8R X 16	55	160	16	
1MBE 160 650 200	8R X 16	65	200	16	

Order Number	날경 Diameter D	날장 Length of cut L1	전장 Overall Length L	생크 Shank Dia d	비고

FOR A.B.S