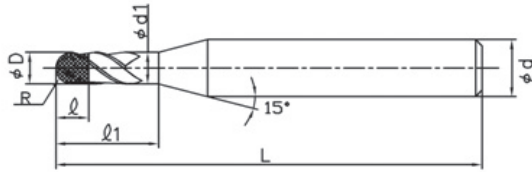


SBBE-3

CBN 3枚刃スパイラルボールエンドミル CBN 3 Flutes Spiral Ball Endmill

- 高硬度材・焼入れ鋼の直彫り加工。
Direct cutting for Highly hardened material and Quenching steel
- 切込量を多くする事が可能。
Possible to increase the depth of cut
- 高送りで高能率加工が可能。
Possible to cut by High Feed and High Efficiency



CBN立方晶窒化ホウ素 Cubic Boron Nitride



刃径の許容差 Flute Diameter Tolerance
D 0~-0.01



柄径の許容差 Shank Diameter Tolerance
d 0~-0.003



ネジレ角30° Twist Angle 30°



R許容差 R Tolerance
+0.005~-0.005

●切削条件表はP45に記載

●Cutting conditions are recommended on page 45.

[寸法単位 : mm]

[size : mm]

品番 Code No.	R	刃径 D Flute Diameter	有効長 l_1 Effective Length	刃長 l Flute Length	CBN層 CBN Length	全長 L Total Length	柄径 d Shank Diameter	備考 Remarks
SBBE-3050	R 0.5	1	2	1	1	50	6	
SBBE-3075	R 0.75	1.5	3	1.5	2	50	6	
SBBE-3100	R 1	2	4	1.5	2	50	6	
SBBE-3150	R 1.5	3	6	2	2	50	6	
SBBE-3200	R 2	4	8	2.5	2.5	50	6	
SBBE-3250	R 2.5	5	10	3	3	60	6	
SBBE-3300	R 3	6	20	3.5	3.5	60	6	