

# MSB230SF

规格  
Size R0.1 ~ R6



无限涂层 短柄造型球头铣刀 (热缩刀柄用)

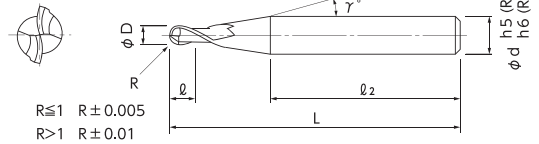
共有15种规格

MUGEN COATING 2-Flute Ball End Mill with Short Shank

Total 15 sizes

## 标准2刃30°螺旋角造型 支持热缩刀柄的短柄造型

2-flute standard type with helix angle 30°. Suitable for shrink fit holder



- 短柄造型 (热缩刀柄用)。
- It fits for Shrink Chuck System.

单位 [规格:mm/价格:日元]  
Unit [Size : mm / Retail Price : JPY]

产品代码 Code No.	(R)球头半径 Radius	(L)刃长 Length of Cut	(D)外径 Dia.	( $\gamma$ )颈角 Neck Taper Angle	(d)柄径 Shank Dia.	(L <sub>2</sub> )柄长 Shank Length	(L)全长 Overall Length	定价(日元) Retail Price
08-00504-00010	R0.1	0.2	0.2	15°	4	27.3	35	8,500
08-00504-00020	R0.2	0.4	0.4	15°	4	27.2	35	4,700
08-00504-00030	R0.3	0.6	0.6	15°	4	27.3	35	4,200
08-00504-00040	R0.4	0.8	0.8	15°	4	27.4	35	4,200
08-00504-00050	R0.5	1	1	15°	4	32.5	40	3,900
08-00504-00060	R0.6	1.2	1.2	15°	4	32.5	40	4,700
08-00504-00075	R0.75	1.5	1.5	15°	4	32.6	40	4,700
08-00504-00100	R1	2	2	9°	4	30.1	40	3,500
08-00504-00150	R1.5	3	3	9°	4	31.8	40	4,200
08-00504-00200	R2	4	4	9°	6	27.6	40	4,700
08-00504-00250	R2.5	5	5	9°	6	39.8	50	5,700
08-00504-00300	R3	6	6	-	6	34.9	50	6,100
08-00504-00400	R4	8	8	-	8	41.1	60	10,100
08-00504-00500	R5	10	10	-	10	36.6	60	12,100
08-00504-00600	R6	12	12	-	12	33.6	60	16,600

### 订购方法 How to Order

请指定MSB230SF 球头半径(R)。 ※( $\gamma$ )为参考值。  
When you order, indicate MSB230SF (R). ※( $\gamma$ ) is reference value.

球头  
全刃长  
Full Cutting Length  
Ball  
涂层  
Coating

碳素钢 P  
Carbon Steel  
合金钢 P  
Alloy Steel  
调质钢 P  
Prehardened Steel  
高硬度钢~52 H  
Hardened Steel HRC

不锈钢 M  
Stainless Steel

铝合金 N  
Aluminium Alloy  
铜合金 N  
Copper  
树脂 O  
Resin

常规系列  
无限涂层  
全刃长造型  
Regular Line  
MUGEN COATING  
Full Cutting Length Type