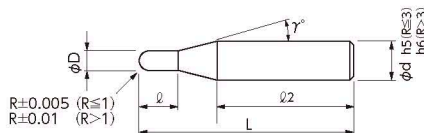


MSB230SF

无限涂层 短柄型球头铣刀 (适用于热装式刀柄用)

MUGEN-COATING 2-Flute Ball End Mill with Short Shank



- 短柄型球头铣刀 (适用于热装式刀柄)。
- It fits for Shrink Chuck System.



加工材料 Work Material

碳素钢 Carbon Steels	合金钢·工具钢 Alloy Steels· Tool Steels	预硬钢·调质钢 Prehardened Steels	淬火钢 Hardened Steels	不锈钢 Stainless Steels	钛合金 Titanium Alloy	铝合金 Aluminum	铜合金 Copper	树脂 Plastic
◎	◎	◎	~55HRC 55HRC~	◎	○	◎	◎	◎

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)刃径 Dia.	(γ)颈角 Neck Taper Angle	(d)柄径 Shank Dia.	(ℓ)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	8,100
08-00504-00020	R0.2	0.4	0.4	15°	4	27.2	35	4,500
08-00504-00030	R0.3	0.6	0.6	15°	4	27.3	35	4,000
08-00504-00040	R0.4	0.8	0.8	15°	4	27.4	35	4,000
08-00504-00050	R0.5	1	1	15°	4	32.5	40	3,700
08-00504-00060	R0.6	1.2	1.2	15°	4	32.5	40	4,500
08-00504-00075	R0.75	1.5	1.5	15°	4	32.6	40	4,500
08-00504-00100	R1	2	2	9°	4	30.1	40	3,300
08-00504-00150	R1.5	3	3	9°	4	31.8	40	4,000
08-00504-00200	R2	4	4	9°	6	27.6	40	4,300
08-00504-00250	R2.5	5	5	9°	6	39.8	50	5,200
08-00504-00300	R3	6	6	—	6	34.9	50	5,500
08-00504-00400	R4	8	8	—	8	41.1	60	8,300
08-00504-00500	R5	10	10	—	10	36.6	60	10,000
08-00504-00600	R6	12	12	—	12	33.6	60	13,700

订购方法

请指定MSB230SF 球头半径 (R)。
When you order, indicate MSB230SF (R).

※ (γ)为参考值。

※ (γ) is reference value.

● 切削参数表记载于第E-012页

● Recommended Milling Conditions are shown on page E-012.

CBN
铣刀
Cubic Boron Nitride

钻石
铣刀
Diamond

平底
铣刀
Square

长颈平底
铣刀
Long Neck-Square

球头
铣刀
Ball

长颈球头
铣刀
Long Neck-Ball

圆鼻
铣刀
Radius

长颈圆鼻
铣刀
Long Neck-Radius

锥形
铣刀
Taper

锥形球头
铣刀
Taper Ball

锥形圆鼻
铣刀
Taper Radius

钻头
Drilling

螺纹
铣刀
Thread milling

倒角
刀
Chamfering