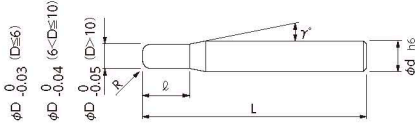


# MSX440

无限涂层 重切削用平底铣刀 “Power”  
MUGEN-COATING 4-Flute POWER End Mill



- 采用螺旋角的不等分割，最适合不锈钢、难削材料的中精加工和粗加工。
- 有助于缩短预加工的时间。
- It is very suitable for roughing and semi-finishing on stainless steels and tough materials by unequal flute design.
- High performance for reducing roughing time.



## 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	
			~55HRC	55HRC~
◎	◎	◎	◎	
不锈钢 Stainless Steels	钛合金 Titanium Alloy	铝合金 Aluminum	铜合金 Copper	树脂 Plastic
◎	◎			

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

产品代码 Code No.	(D)刃径 Dia.	(L)刃长 Length of Cut	(R)角半径 Corner Radius	(γ)颈角 Neck Taper Angle	(d)颈径 Shank Dia.	(L)全长 Overall Length	定价(日元) Retail Price
08-00144-00300	3	8	R0.2	12°	6	55	6,200
08-00144-00400	4	11	R0.2	12°	6	55	6,500
08-00144-00500	5	13	R0.2	12°	6	55	7,100
08-00144-00600	6	13	R0.3	—	6	55	7,200
08-00144-00700	7	19	R0.3	12°	8	60	9,400
08-00144-00800	8	19	R0.3	—	8	60	9,400
08-00144-00900	9	22	R0.3	12°	10	70	11,000
08-00144-01000	10	22	R0.3	—	10	70	11,000
08-00144-01100	11	26	R0.3	12°	12	80	18,000
08-00144-01200	12	26	R0.3	—	12	80	16,200
08-00144-01300	13	26	R0.7	12°	16	90	35,700
08-00144-01400	14	26	R0.7	12°	16	90	35,700
08-00144-01500	15	32	R1	12°	16	90	35,700
08-00144-01600	16	32	R1	—	16	90	35,700
08-00144-01800	18	32	R1	12°	20	105	59,900
08-00144-02000	20	38	R1	—	20	105	58,700

### 订购方法

请指定MSX440 刃径(D)。  
When you order, indicate MSX440 (D).

※ (γ)为参考值。

※ (γ) is reference value.

● 切削参数表记载于第D-056页

● Recommended Milling Conditions are shown on page D-056.

CBN铣刀 Cubic Boron Nitride	PCD·单晶 ZrO <sub>2</sub> -Monocrystal	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
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