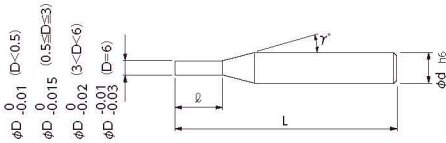


# MXH240

无限白金涂层 40°螺旋角 2刃平底铣刀  
MUGEN-COATING PREMIUM 2-Flute LEAD40 End Mill



- 采用无限白金涂层，可适用于不锈钢、钛等耐热合金钢。
- 刃长为刃径的4倍，采用40°螺旋角。
- 深沟形状也能平稳加工，虽然是长刃，也能将刀具对加工面的歪斜抑制到最小。
- Applicable for heat resistance alloy such as stainless steels and titanium alloy by MUGEN-COATING PREMIUM.
- L/D=4 and helix 40° is suitable for deep machining with minimum deflection of cutting up-right surface.



## 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~
◎	◎	◎	◎	◎
◎	◎	○	○	○
◎	◎	○	○	○

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.	(φ)刃长 Length of Cut	(γ)颈角 Neck Taper Angle	(d)柄径 Shank Dia.	(L)全长 Overall Length	定价(日元) Retail Price
08-00008-00030	0.3	1.2	12°	4	45	5,600
08-00008-00040	0.4	1.6	12°	4	45	5,600
08-00008-00050	0.5	2	12°	4	45	3,500
08-00008-00080	0.8	3.2	12°	4	45	3,600
08-00008-00100	1	4	12°	4	45	3,200
08-00008-00120	1.2	4.8	12°	4	45	3,800
08-00008-00150	1.5	6	12°	4	45	3,200
08-00008-00180	1.8	7.2	12°	4	45	3,800
08-00008-00200	2	8	12°	4	45	3,200
08-00008-00250	2.5	10	12°	4	45	3,200
08-00008-00300	3	12	12°	6	50	4,300
08-00008-00400	4	16	12°	6	55	4,300
08-00008-00500	5	20	12°	6	60	5,300
08-00008-00600	6	24	—	6	65	5,400

### 订购方法

请指定MXH240 刃径(D).  
When you order, indicate MXH240 (D).

※ (γ)为参考值。

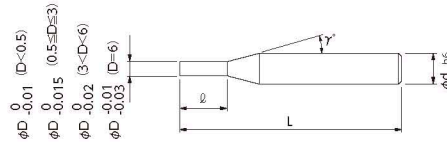
※ (γ) is reference value.

● 切削参数表记载于第D-011页

● Recommended Milling Conditions are shown on page D-011.

# MXH245

无限白金涂层 45°螺旋角 2刃平底铣刀  
MUGEN-COATING PREMIUM 2-Flute LEAD45 End Mill



- 采用无限白金涂层，可适用于不锈钢、钛等耐热合金钢。
- 刃长为刃径的5倍，采用45°螺旋角。
- 虽然是超长刃，也能将加工表面的歪斜抑制到最小。
- Applicable for heat resistance alloy such as stainless steels and titanium alloy by MUGEN-COATING PREMIUM.
- L/D=5 and helix 45° to minimize the milling deflection even though the long cutting length design.



## 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~
◎	◎	◎	◎	◎
◎	◎	○	○	○
◎	◎	○	○	○

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.	(φ)刃长 Length of Cut	(γ)颈角 Neck Taper Angle	(d)柄径 Shank Dia.	(L)全长 Overall Length	定价(日元) Retail Price
08-00009-00030	0.3	1.5	12°	4	45	7,800
08-00009-00040	0.4	2	12°	4	45	7,800
08-00009-00050	0.5	2.5	12°	4	45	4,900
08-00009-00080	0.8	4	12°	4	45	4,900
08-00009-00100	1	5	12°	4	45	4,400
08-00009-00120	1.2	6	12°	4	45	4,900
08-00009-00150	1.5	7.5	12°	4	45	4,400
08-00009-00180	1.8	9	12°	4	50	4,900
08-00009-00200	2	10	12°	4	50	4,400
08-00009-00250	2.5	12.5	12°	4	50	4,400
08-00009-00300	3	15	12°	6	55	5,800
08-00009-00400	4	20	12°	6	60	6,100
08-00009-00500	5	25	12°	6	65	6,800
08-00009-00600	6	30	—	6	75	7,100

### 订购方法

请指定MXH245 刃径(D).  
When you order, indicate MXH245 (D).

※ (γ)为参考值。

※ (γ) is reference value.

● 切削参数表记载于第D-012页

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