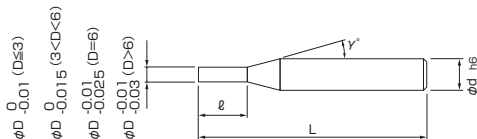


### MUGEN-COATING 2-Flute LEAD35 End Mill



- 刃長は刃径の3倍で35°ネジレを採用。
- 2倍刃長では刃長が足りなく、4倍刃長では長いといった悩みを解消。
- L/D=3 and helix 35° for appropriate length of cut to avoid the inconveniences in size selection.



被削材 Work Material									
炭素鋼 Carbon Steels	合金鋼・工具鋼 Alloy Steels・Tool Steels	プリハードン鋼・調質鋼 Prehardened Steels	焼き入れ鋼 Hardened Steels		ステンレス鋼 Stainless Steels	チタン合金 Titanium Alloy	アルミ合金 Aluminum	銅合金 Copper	樹脂 Plastic
			~55HRC	55HRC~					
◎	◎	◎	◎	◎	◎	○	◎	◎	◎

単位 [寸法: mm / 価格: 円]  
Unit [size: mm / Retail Price: JPY]

コードNo. Code No.	(D)刃径 Dia.	(ℓ)刃長 Length of Cut	(γ)首角 Neck Taper Angle	(d)シャン径 Shank Dia.	(L)全長 Overall Length	標準価格 Retail Price
08-00035-00010	0.1	0.3	12°	4	45	6,500
08-00035-00020	0.2	0.6	12°	4	45	3,900
08-00035-00030	0.3	0.9	12°	4	45	3,400
08-00035-00040	0.4	1.2	12°	4	45	3,800
08-00035-00050	0.5	1.5	12°	4	45	1,900
08-00035-00060	0.6	1.8	12°	4	45	2,900
08-00035-00070	0.7	2.1	12°	4	45	3,200
08-00035-00080	0.8	2.4	12°	4	45	1,900
08-00035-00090	0.9	2.7	12°	4	45	3,200
08-00035-00100	1	3	12°	4	45	1,700
08-00035-00110	1.1	3.3	12°	4	45	3,600
08-00035-00120	1.2	3.6	12°	4	45	1,900
08-00035-00130	1.3	3.9	12°	4	45	3,600
08-00035-00140	1.4	4.2	12°	4	45	3,600
08-00035-00150	1.5	4.5	12°	4	45	1,700
08-00035-00160	1.6	4.8	12°	4	45	3,600
08-00035-00170	1.7	5.1	12°	4	45	3,600
08-00035-00180	1.8	5.4	12°	4	45	1,900
08-00035-00190	1.9	5.7	12°	4	45	3,600
08-00035-00200	2	6	12°	4	45	1,700
08-00035-00210	2.1	6.3	12°	4	45	3,600
08-00035-00220	2.2	6.6	12°	4	45	3,600
08-00035-00230	2.3	6.9	12°	4	45	3,600
08-00035-00240	2.4	7.2	12°	4	45	3,600
08-00035-00250	2.5	7.5	12°	4	45	1,700
08-00035-00260	2.6	7.8	12°	4	45	4,600
08-00035-00270	2.7	8.1	12°	4	45	4,600
08-00035-00280	2.8	8.4	12°	4	45	4,600
08-00035-00290	2.9	8.7	12°	4	45	4,600
08-00035-00300	3	9	12°	6	45	2,200
08-00035-00310	3.1	9.3	12°	6	45	4,800
08-00035-00320	3.2	9.6	12°	6	45	4,800
08-00035-00330	3.3	9.9	12°	6	45	4,800

コードNo. Code No.	(D)刃径 Dia.	(ℓ)刃長 Length of Cut	(γ)首角 Neck Taper Angle	(d)シャン径 Shank Dia.	(L)全長 Overall Length	標準価格 Retail Price
08-00035-00340	3.4	10.2	12°	6	45	4,800
08-00035-00350	3.5	10.5	12°	6	45	4,000
08-00035-00360	3.6	10.8	12°	6	45	4,800
08-00035-00370	3.7	11.1	12°	6	45	4,800
08-00035-00380	3.8	11.4	12°	6	45	4,800
08-00035-00390	3.9	11.7	12°	6	45	4,800
08-00035-00400	4	12	12°	6	50	2,400
08-00035-00410	4.1	12.3	12°	6	50	4,800
08-00035-00420	4.2	12.6	12°	6	50	4,800
08-00035-00430	4.3	12.9	12°	6	50	4,800
08-00035-00440	4.4	13.2	12°	6	50	4,800
08-00035-00450	4.5	13.5	12°	6	50	4,600
08-00035-00460	4.6	13.8	12°	6	55	5,500
08-00035-00470	4.7	14.1	12°	6	55	5,500
08-00035-00480	4.8	14.4	12°	6	55	5,500
08-00035-00490	4.9	14.7	12°	6	55	5,500
08-00035-00500	5	15	12°	6	55	2,600
08-00035-00510	5.1	15.3	12°	6	55	5,500
08-00035-00520	5.2	15.6	12°	6	55	5,500
08-00035-00530	5.3	15.9	12°	6	55	5,500
08-00035-00540	5.4	16.2	12°	6	55	5,500
08-00035-00550	5.5	16.5	12°	6	60	4,600
08-00035-00560	5.6	16.8	12°	6	60	5,700
08-00035-00570	5.7	17.1	12°	6	60	5,700
08-00035-00580	5.8	17.4	12°	6	60	5,700
08-00035-00590	5.9	17.7	12°	6	60	5,700
08-00035-00600	6	18	—	6	60	2,800
08-00035-00700	7	21	12°	8	65	8,500
08-00035-00800	8	24	—	8	65	7,000
08-00035-00900	9	27	12°	10	75	12,000
08-00035-01000	10	30	—	10	75	8,800
08-00035-01200	12	36	—	12	80	12,000

**オーダー方法** MX235 刃径(D)を指示して下さい。 ※(γ)は参考値です。  
When you order, indicate MX235 (D). ※(γ) is reference value.

- 切削条件表はP120に記載
- Recommended Milling Conditions are shown on page 120.

**CBN**  
Cubic Boron Nitride

**ダイヤモンド**  
Diamond

**スクエア**  
Square

**ボール**  
Ball

**ロングネック**  
Long Neck

**テーパ**  
Taper

**テーパ**  
Taper

**ラジアス**  
Corner R

**ロングネック**  
Long Neck

**総型**  
Formed Cutter

**ドリル**  
Drill

**その他**  
Others

**技術資料**  
Technical Data

**参考資料**  
Technical Guidance