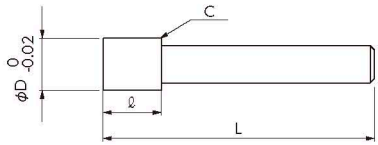


AL-3LS

铝材用长柄平底铣刀 (刀柄内缩型)
3-Flute Long Shank End Mill for Aluminum



- 柄部比刃径更细的刀柄内缩型，适用于立面加工。
- 刃部后端经过斜面倒角加工，可将分级加工段差控制到最小。
- Slimmed shank suits side milling.
- Corner-C at flute end effects an accurate side step milling.



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]

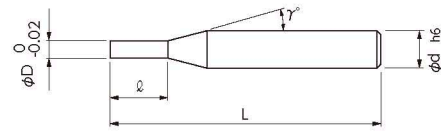
产品代码 Code No.	(D)刃径 Dia.	(L)刃长 Length of Cut	(d)柄径 Shank Dia.	(L)全长 Overall Length	定价(日元) Retail Price
01-00637-00500	5	7.5	4	80	8,500
01-00637-00600	6	9	4	80	8,500
01-00637-00800	8	12	6	110	16,000
01-00637-01000	10	15	8	130	19,500
01-00637-01200	12	18	10	150	29,000

订购方法 请指定AL-3LS 刃径(D).
When you order, indicate AL-3LS (D).

- 切削参数表记载于第D-150页
- Recommended Milling Conditions are shown on page D-150.

NEA-2

铝材用 (有色金属) 平底铣刀
2-Flute End Mill for Aluminum



- 带■的规格和尺寸为特定代理商的库存产品。详情请咨询本公司。
- 刃径φ16的规格已经停产，库存售完之后不再贩卖。
- ■: Semi-standard item, please inquire for price and delivery.
- Production of Diameter(φ) 16 or larger has been terminated. The sizes will no longer be capable being sold after the stock runs out.



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	(γ)颈角 Neck Taper Angle	(d)柄径 Shank Dia.	(L)全长 Overall Length	定价(日元) Retail Price
01-00622-00310	3	10	9°	6	50	7,000 ■
01-00622-00315		15	9°	6	55	8,300 ■
01-00622-00320		20	9°	6	60	9,200 ■
01-00622-00412	4	12	9°	6	50	7,500 ■
01-00622-00416		16	9°	6	55	8,300 ■
01-00622-00422		22	9°	6	60	9,200 ■
01-00622-00514	5	14	9°	6	55	8,300 ■
01-00622-00522		22	9°	6	60	9,200 ■
01-00622-00528		28	9°	6	65	10,300 ■
01-00622-00616	6	16	-	6	55	8,700 ■
01-00622-00622		22	-	6	60	9,300 ■
01-00622-00630		30	-	6	70	10,800 ■
01-00622-00822	8	22	-	8	70	13,400 ■
01-00622-00828		28	-	8	75	16,200 ■
01-00622-00836		36	-	8	90	19,000 ■
01-00622-01026	10	26	-	10	75	17,700 ■
01-00622-01036		36	-	10	85	21,700 ■
01-00622-01046		46	-	10	95	24,300 ■
01-00622-01228	12	28	-	12	80	26,700 ■
01-00622-01238		38	-	12	90	32,700 ■
01-00622-01248		48	-	12	100	34,800 ■
01-00622-01640	16	40	-	16	100	57,800 ■
01-00622-01665		65	-	16	130	80,000 ■
01-00622-02045	20	45	-	20	110	90,000 ■
01-00622-02080		80	-	20	140	122,300 ■
01-00622-02550	25	50	-	25	120	148,900 ■

订购方法 请指定NEA-2 刃径(D)×刃长(L)。
When you order, indicate NEA-2 (D)×(L).

※ (γ)为参考值。

※ (γ) is reference value.

● 切削参数表记载于第D-151页

● Recommended Milling Conditions are shown on page D-151.