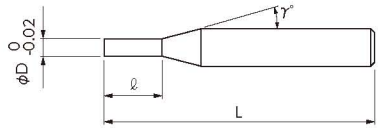


AL2D-2DLC

铝材专用平底铣刀 (DLC涂层2倍刃长型)
DLC-COATING 2-Flute End Mill for Aluminum



- 采用NS独创的高粘合性DLC涂层, 适用于长时间加工。
- Our original DLC coating are adopted, it is suitable for cutting for long 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	(γ)颈角 Neck Taper Angle	(d)柄径 Shank Dia.	(L)全长 Overall Length	定价(日元) Retail Price
01-00661-00050	0.5	1	9°	4	45	4,600
01-00661-00060	0.6	1.2	9°	4	45	5,600
01-00661-00070	0.7	1.4	9°	4	45	5,600
01-00661-00080	0.8	1.6	9°	4	45	5,600
01-00661-00090	0.9	1.8	9°	4	45	5,600
01-00661-00100	1	2	9°	4	45	3,500
01-00661-00150	1.5	3	9°	4	45	3,500
01-00661-00200	2	4	9°	4	45	3,500
01-00661-00250	2.5	5	9°	4	45	4,600
01-00661-00300	3	6	9°	6	50	4,600
01-00661-00350	3.5	7	9°	6	50	5,600
01-00661-00400	4	8	9°	6	50	4,700
01-00661-00450	4.5	9	9°	6	55	6,200
01-00661-00500	5	10	9°	6	55	5,200
01-00661-00550	5.5	11	9°	6	55	6,400
01-00661-00600	6	12	—	6	55	5,400
01-00661-00700	7	14	9°	8	70	9,200
01-00661-00800	8	16	—	8	70	9,200
01-00661-00900	9	18	9°	10	75	11,900
01-00661-01000	10	20	—	10	75	11,900
01-00661-01100	11	22	9°	12	80	17,300
01-00661-01200	12	24	—	12	80	17,300

订购方法

请指定AL2D-2DLC 刃径(D).
When you order, indicate AL2D-2DLC (D).

※ (γ) 为参考值。

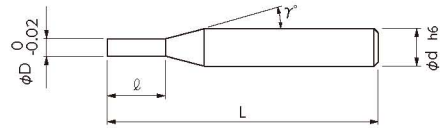
※ (γ) is reference value.

● 切削参数表记载于第D-145页

● Recommended Milling Conditions are shown on page D-145.

AL3D-2DLC

铝材专用平底铣刀 (DLC涂层)
DLC-COATING 2-Flute Medium End Mill for Aluminum



- NS的AL系列在任何条件下都可实现稳定的高效加工。
- 采用NS独创的高粘合性DLC涂层, 适用于长时间加工。
- AL-series realized a stable and high efficient machining.
- Our original DLC coating are adopted, it is suitable for cutting for long 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	(γ)颈角 Neck Taper Angle	(d)柄径 Shank Dia.	(L)全长 Overall Length	定价(日元) Retail Price
01-00635-00100	1	3	9°	4	45	5,600
01-00635-00150	1.5	4.5	9°	4	45	5,600
01-00635-00200	2	6	9°	4	45	5,600
01-00635-00250	2.5	7.5	9°	4	45	5,600
01-00635-00300	3	9	9°	6	50	6,800
01-00635-00400	4	12	9°	6	50	7,000
01-00635-00500	5	15	9°	6	55	7,500
01-00635-00600	6	18	—	6	60	7,800
01-00635-00700	7	21	9°	8	70	11,400
01-00635-00800	8	24	—	8	70	11,400
01-00635-00900	9	27	9°	10	75	14,400
01-00635-01000	10	30	—	10	75	14,400
01-00635-01100	11	33	9°	12	90	19,800
01-00635-01200	12	36	—	12	90	19,800

订购方法

请指定AL3D-2DLC 刃径(D).
When you order, indicate AL3D-2DLC (D).

※ (γ) 为参考值。

※ (γ) is reference value.

● 切削参数表记载于第D-146页

● Recommended Milling Conditions are shown on page D-146.