

END MILL

ดอกเอ็นมิลล์

END MILL
เอ็นมิลล์



เอ็นมิลล์สำหรับอลูมิเนียม END MILLS FOR ALUMINIUM 1AL



1 Flute



0 ~ -0.1



0 ~ -0.015

(mm)

Order No.	Stock	Size (mm)			
		Tool Dia.	Flute Length	Overall Length	Shank Dia.
1AL4	●	4	12	60	8
1AL5	●	5	15	60	8
1AL6	●	6	15	60	8
1AL8	●	8	20	75	8
1AL10	●	10	25	90	10

● : Stocked Items.

เอ็นมิลล์สำหรับอลูมิเนียม END MILLS FOR ALUMINIUM 2AL



2 Flute



0 ~ -0.1



$D_s \leq 6$: 0 ~ -0.012
 $6 < D_s \leq 10$: 0 ~ -0.015
 $10 < D_s \leq 18$: 0 ~ -0.018
 $18 < D_s$: 0 ~ -0.021

(mm)

Order No.	Stock	Size (mm)			
		Tool Dia.	Flute Length	Overall Length	Shank Dia.
2AL3	●	3	10	55	6
2AL3.1	□	3.1	12	60	6
2AL3.2	□	3.2	12	60	6
2AL3.3	□	3.3	12	60	6
2AL3.4	□	3.4	12	60	6
2AL3.5	□	3.5	12	60	6
2AL3.6	□	3.6	12	60	6
2AL3.7	□	3.7	12	60	6
2AL3.8	□	3.8	12	60	6
2AL3.9	□	3.9	12	60	6
2AL4	●	4	12	60	6
2AL4.1	□	4.1	15	60	6
2AL4.2	□	4.2	15	60	6
2AL4.3	□	4.3	15	60	6
2AL4.4	□	4.4	15	60	6
2AL4.5	□	4.5	15	60	6
2AL4.6	□	4.6	15	60	6
2AL4.7	□	4.7	15	60	6
2AL4.8	□	4.8	15	60	6

Order No.	Stock	Size (mm)			
		Tool Dia.	Flute Length	Overall Length	Shank Dia.
2AL4.9	□	4.9	15	60	6
2AL5	●	5	15	60	6
2AL5.1	□	5.1	15	60	6
2AL5.2	□	5.2	15	60	6
2AL5.3	□	5.3	15	60	6
2AL5.4	□	5.4	15	60	6
2AL5.5	□	5.5	15	60	6
2AL5.6	□	5.6	15	60	6
2AL5.7	□	5.7	15	60	6
2AL5.8	□	5.8	15	60	6
2AL5.9	□	5.9	15	60	6
2AL6	●	6	15	60	6
2AL6.1	□	6.1	16	60	8
2AL6.2	□	6.2	16	60	8
2AL6.3	□	6.3	16	60	8
2AL6.4	□	6.4	16	60	8
2AL6.5	□	6.5	16	60	8
2AL6.6	□	6.6	16	60	8
2AL6.7	□	6.7	16	60	8

● : Stocked Items. □ : Stocked by specified distributor. Contact with our sales department.



Order No.	Stock	Size (mm)			
		Tool Dia.	Flute Length	Overall Length	Shank Dia.
2AL6.8	<input type="checkbox"/>	6.8	16	60	8
2AL6.9	<input type="checkbox"/>	6.9	16	60	8
2AL7	<input checked="" type="checkbox"/>	7	20	70	8
2AL7.1	<input type="checkbox"/>	7.1	20	70	8
2AL7.2	<input type="checkbox"/>	7.2	20	70	8
2AL7.3	<input type="checkbox"/>	7.3	20	70	8
2AL7.4	<input type="checkbox"/>	7.4	20	70	8
2AL7.5	<input type="checkbox"/>	7.5	20	70	8
2AL7.6	<input type="checkbox"/>	7.6	20	70	8
2AL7.7	<input type="checkbox"/>	7.7	20	70	8
2AL7.8	<input type="checkbox"/>	7.8	20	70	8
2AL7.9	<input type="checkbox"/>	7.9	20	70	8
2AL8	<input checked="" type="checkbox"/>	8	20	70	8
2AL8.1	<input type="checkbox"/>	8.1	20	70	10
2AL8.2	<input type="checkbox"/>	8.2	20	70	10
2AL8.3	<input type="checkbox"/>	8.3	20	70	10
2AL8.4	<input type="checkbox"/>	8.4	20	70	10
2AL8.5	<input type="checkbox"/>	8.5	20	70	10
2AL8.6	<input type="checkbox"/>	8.6	20	70	10
2AL8.7	<input type="checkbox"/>	8.7	20	70	10
2AL8.8	<input type="checkbox"/>	8.8	20	70	10
2AL8.9	<input type="checkbox"/>	8.9	20	70	10
2AL9	<input checked="" type="checkbox"/>	9	25	80	10
2AL9.1	<input type="checkbox"/>	9.1	25	80	10
2AL9.2	<input type="checkbox"/>	9.2	25	80	10
2AL9.3	<input type="checkbox"/>	9.3	25	80	10
2AL9.4	<input type="checkbox"/>	9.4	25	80	10
2AL9.5	<input type="checkbox"/>	9.5	25	80	10
2AL9.6	<input type="checkbox"/>	9.6	25	80	10
2AL9.7	<input type="checkbox"/>	9.7	25	80	10
2AL9.8	<input type="checkbox"/>	9.8	25	80	10
2AL9.9	<input type="checkbox"/>	9.9	25	80	10
2AL10	<input checked="" type="checkbox"/>	10	25	80	10
2AL10.5	<input type="checkbox"/>	10.5	30	95	12
2AL11	<input checked="" type="checkbox"/>	11	30	95	12
2AL11.5	<input type="checkbox"/>	11.5	30	95	12

Order No.	Stock	Size (mm)			
		Tool Dia.	Flute Length	Overall Length	Shank Dia.
2AL12	<input checked="" type="checkbox"/>	12	30	95	12
2AL12.5	<input type="checkbox"/>	12.5	30	95	12
2AL13	<input checked="" type="checkbox"/>	13	30	95	12
2AL13.5	<input type="checkbox"/>	13.5	30	95	12
2AL14	<input checked="" type="checkbox"/>	14	35	105	16
2AL14.5	<input type="checkbox"/>	14.5	40	110	16
2AL15	<input checked="" type="checkbox"/>	15	40	110	16
2AL15.5	<input type="checkbox"/>	15.5	40	110	16
2AL16	<input checked="" type="checkbox"/>	16	40	110	16
2AL16.5	<input type="checkbox"/>	16.5	40	110	16
2AL17	<input checked="" type="checkbox"/>	17	40	110	16
2AL17.5	<input type="checkbox"/>	17.5	40	110	16
2AL18	<input checked="" type="checkbox"/>	18	40	110	16
2AL18.5	<input type="checkbox"/>	18.5	40	110	16
2AL19	<input checked="" type="checkbox"/>	19	40	110	16
2AL19.5	<input type="checkbox"/>	19.5	40	110	16
2AL20	<input checked="" type="checkbox"/>	20	45	125	20
2AL20.5	<input type="checkbox"/>	20.5	45	125	20
2AL21	<input checked="" type="checkbox"/>	21	45	125	20
2AL21.5	<input type="checkbox"/>	21.5	45	125	20
2AL22	<input checked="" type="checkbox"/>	22	45	125	20
2AL22.5	<input type="checkbox"/>	22.5	45	125	20
2AL23	<input checked="" type="checkbox"/>	23	45	125	20
2AL23.5	<input type="checkbox"/>	23.5	45	125	20
2AL24	<input checked="" type="checkbox"/>	24	50	140	25
2AL24.5	<input type="checkbox"/>	24.5	50	140	25
2AL25	<input checked="" type="checkbox"/>	25	50	140	25
2AL25.5	<input type="checkbox"/>	25.5	50	140	25
2AL26	<input checked="" type="checkbox"/>	26	50	140	25
2AL26.5	<input type="checkbox"/>	26.5	50	140	25
2AL27	<input checked="" type="checkbox"/>	27	50	140	25
2AL27.5	<input type="checkbox"/>	27.5	50	140	25
2AL28	<input checked="" type="checkbox"/>	28	55	145	25
2AL28.5	<input type="checkbox"/>	28.5	55	145	25
2AL29	<input checked="" type="checkbox"/>	29	55	145	25
2AL29.5	<input type="checkbox"/>	29.5	55	145	25
2AL30	<input checked="" type="checkbox"/>	30	55	145	25

● : Stocked Items. □ : Stocked by specified distributor. Contact with our sales department.

DEEP SERIES

เอ็นมิลล์ตระกูลดีฟ

CBN END MILL

CBN เอ็นมิลล์

Carbide Endmill

เอ็นมิลล์คาร์ไบด์

HSS Endmill

เอ็นมิลล์ไฮสปีด

Ball
หัวบอล

Radius
หัวกั๊กมุม R

Square
หัวตัด

Taper Ball
หัวเตเปอร์บอล

Roughing