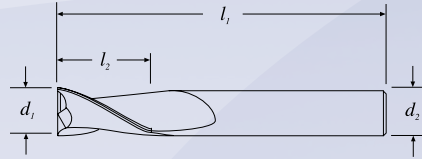


## 2-Flute End Mills for Aluminum – Single End – Square End



### TOLERANCES

$d_1 = +.000 - .002$

$d_2 = -.0001 - .0004$

#### Series 52 • 52M

2 Flute – Single End – Square End  
for Aluminum

#### Serie 52 • 52M

2 filos – Punta Plana – Para  
Aluminio

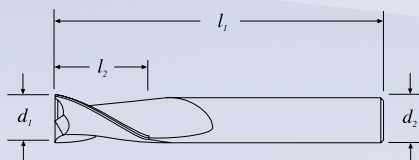
#### Série 52 • 52M

2 dents – Bout Plat – Pour  
Aluminium

Cutting Diameter $d_1$	Length of Cut $l_2$	Overall Length $l_1$	Shank Diameter $d_2$	Uncoated	Ti-NAMITE-C (TiCN)
				EDP No.	EDP No.
1/16	3/16	1-1/2	1/8	35273	35300
3/32	3/8	1-1/2	1/8	35275	35301
1/8	7/16	1-1/2	1/8	35277	35302
5/32	9/16	2	3/16	35278	35303
3/16	9/16	2	3/16	35279	35304
7/32	5/8	2-1/2	1/4	35280	35305
1/4	3/4	2-1/2	1/4	35281	35306
9/32	3/4	2-1/2	5/16	35282	35307
5/16	13/16	2-1/2	5/16	35283	35308
3/8	7/8	2-1/2	3/8	35285	35309
7/16	1	2-3/4	7/16	35287	35310
1/2	1	3	1/2	35289	35311
9/16	1-1/8	3-1/2	9/16	35291	35312
5/8	1-1/4	3-1/2	5/8	35293	35313
3/4	1-1/2	4	3/4	35295	35314
1	1-1/2	4	1	35297	35315

2-Flute End Mills for Aluminum –  
Single End – Square End

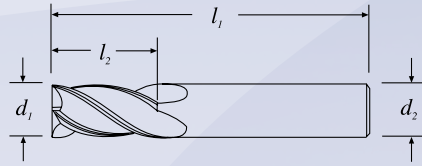
## TOLERANCES

 $d_1 = +0,000 - 0,05$  $d_2 = +0,000 - 0,01$ 

Cutting Diameter $d_1$ mm	Length of Cut $l_2$ mm	Overall Length $l_1$ mm	Shank Diameter $d_2$ mm	Uncoated	Ti-NAMITE-C (TiCN)
				EDP No.	EDP No.
3	7	38	3	45277	49829
3,5	7	57	6	45279	49830
4	8	57	6	45281	49831
4,5	8	57	6	45283	49832
5	10	57	6	45285	49833
6	10	57	6	45287	49834
8	16	63	8	45289	49835
10	19	72	10	45291	49836
12	22	83	12	45293	49837
14	22	83	14	45295	49838
16	26	92	16	45297	49839
20	32	104	20	45299	49840



## 4-Flute End Mills for Aluminum – Single End – Square End



**TOLERANCES**

$d_1 = +.000 - .002$

$d_2 = -.0001 - .0004$

**Series 54 • 54M**



4 Flute – Single End – Square End  
for Aluminum

**Serie 54 • 54M**



4 filos – Punta Plana – Para  
Aluminio

**Série 54 • 54M**

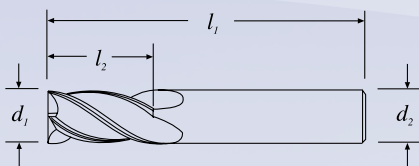


4 dents – Bout Plat – Pour  
Aluminium

Cutting Diameter $d_1$	Length of Cut $l_2$	Overall Length $l_1$	Shank Diameter $d_2$	Uncoated	Ti-NAMITE-C (TiCN)
				EDP No.	EDP No.
1/16	3/16	1-1/2	1/8	35473	35500
3/32	3/8	1-1/2	1/8	35475	35501
1/8	7/16	1-1/2	1/8	35477	35502
5/32	9/16	2	3/16	35478	35503
3/16	9/16	2	3/16	35479	35504
7/32	5/8	2-1/2	1/4	35480	35505
1/4	3/4	2-1/2	1/4	35481	35506
9/32	3/4	2-1/2	5/16	35482	35507
5/16	13/16	2-1/2	5/16	35483	35508
3/8	7/8	2-1/2	3/8	35485	35509
7/16	1	2-3/4	7/16	35487	35510
1/2	1	3	1/2	35489	35511
9/16	1-1/8	3-1/2	9/16	35491	35512
5/8	1-1/4	3-1/2	5/8	35493	35513
3/4	1-1/2	4	3/4	35495	35514
1	1-1/2	4	1	35497	35515

4-Flute End Mills for Aluminum –  
Single End – Square End

## TOLERANCES

 $d_1 = +0,000 - 0,05$  $d_2 = +0,000 - 0,01$ 

Cutting Diameter $d_1$ mm	Length of Cut $l_2$ mm	Overall Length $l_1$ mm	Shank Diameter $d_2$ mm	Uncoated	Ti-NAMITE-C (TiCN)
				EDP No.	EDP No.
3	8	38	3	45477	45478
3,5	10	57	6	45479	45480
4	11	57	6	45481	45482
4,5	11	57	6	45483	45484
5	13	57	6	45485	45486
6	13	57	6	45487	45488
8	19	63	8	45489	45490
10	22	72	10	45491	45492
12	26	83	12	45493	45494
14	26	83	14	45495	45496
16	32	92	16	45497	45498
20	38	104	20	45499	45500

