

Solid Carbide Endmill

4/2 Fluted Flat, Ball, Corner Radius

***** Flute lengths of the endmill are subject to variations.
Dimension given are in mm



45-HRC



55-HRC



65-HRC
(Quick Helix 45-)



75-HRC
Ceramic

DIA	FL	OAL	SHANK
0.2	1	50	4
0.3	1	50	4
0.4	1	50	4
0.5	1	50	4
0.6	1.5	50	4
0.7	1.5	50	4
0.8	1.5	50	4
1	3	50	4
1.5	5	50	4
2	6	50	4/6
2.5	8	50	4
3	15	50	3/4/6
3.5	12	50	4
4	15	50	4/6
4.5	16	50	6
5	13	50	5/6
5.5	19	50	6
6	15	50	6
6.5	20	60	8
7	20	60	8
7.5	20	60	10
8	20	60	8
8.5	25	75	10
9	25	75	10
10	25	75	12
11	25	75	12
12	30	75	14
13	45	100	14
14	45	100	16
15	45	100	16
16	45	100	18
18	45	100	20
20	45	100	22
22	40	100	22
24	40	100	25
25	40	100	25

** Inches, Sizes also available

Solid Carbide Long Endmill



DIA	FL	OAL	SHANK
2	12	75	4
3	25	75	3
3	40	100	3
4	25	75	4
4	40	100	4
5	25	75	5
5	40	100	5
6	25	75	6
6	40	100	6
6	70	150	6
8	25	75	8
8	35	100	8
8	70	150	8
10	50	100	10
10	70	150	10
10	70	200	10
12	45	100	12
12	70	150	12
12	70	200	12
14	70	200	14
16	80	150	16
16	80	200	16
18	80	150	18
20	80	150	20
20	85	200	20
25	75	150	25

Thread Mill – 55 HRC



PITCH	FL	SHANK	OAL	FLUTE
METRIC				
2X0.4	2	4	50	3
2.5X0.45	2	4	50	3
3X0.5	3	4	50	3
4X0.7	8	4	50	3
5X0.8	10	4	50	3
6X1.0	12	6	60	3
8X1.25	16	6	60	3
10X1.5	20	8	60	3
12X1.75	30	10	75	4
16X2.0	30	12	75	4
20X2.5	40	16	100	4
NPT				
1/16"X27	12	6	60	3
1/8"X27	12	6	60	3
1/4"X18	14	8	60	3
3/8"X18	20	10	75	4
1/2"X14	25	16	90	4
BSP				
1/16"X28	12	6	60	3
1/8"X28	12	8	60	3
1/4"X19	18	8	60	3
3/8"X19	15	10	75	4
1/2"X14	30	16	90	4
1"X11	35	16	90	4
UN SERIES				
UNC				
1/4"X20	12	4	50	3
5/16"X18	12	4	50	3
3/8"X16	19	8	60	3
1/2"X13	20	8	60	3
UNF				
1/4"X28	12	5	50	3
5/16"X24	12	4	50	3
3/8"X24	19	8	60	3
1/2"X20	20	8	60	3

Roughing Endmill 55 HRC



DIA	FL	OAL	SHANK
4	12	50	4
5	13	50	5
6	15	50	6
8	20	63	8
10	25	70	10
12	25	75	12
14	40	100	14
16	45	100	16
20	45	100	20

Long Neck Endmill 55 HRC: Flat/Ball



DIA	NECK L	FL	SHANK	OAL
0.5	8	2	4	50
0.8	10	3	4	50
1	12/16/20	3	4	50
1.5	12/16/20	6	4	50
2	12/16/20	6	4	50
2.5	12/16/20	8	4	50
3	16/20	9	4	50

3 Fluted High Helix-Alluminium Flat/Corner Radius]



DLC
Coated



2 Fluted
Ball Nose

DIA	FL	TOTAL	SHANK
1	4	50	4
2	6	50	4
3	10	50	3
4	12	50	4
5	15	50	5
6	18	50	6
8	24	60	8
10	30	70	10
12	35	75	12
14	45	100	14
16	45	100	16
20	45	100	20
6	30	100	6
8	35	100	8
10	40	100	10
12	45	100	12
16	80	150	16