

End Mills

High Speed Steel

Heavy Duty – Non-Center Cut – Combination Shank

4 Flute



6 Flute



Cutter Diameter (Inch)	Shank Diameter (Inch)	Length of Cut (Inch)	Overall Length (Inch)	Code
2	2	2	5-3/4	704077
2	2	4	7-3/4	704078
2	2	6	9-3/4	704079
2	2	8	11-3/4	704080

Cutter Diameter (Inch)	Shank Diameter (Inch)	Length of Cut (Inch)	Overall Length (Inch)	Code
2	2	4	7-3/4	704072
2	2	6	9-3/4	704073
2	2	8	11-3/4	704074
2	2	10	13-3/4	704075
2	2	12	15-3/4	704076

2 Flute – Regular Length



Cutter Diameter (Inch)	Shank Diameter (Inch)	Length of Cut (Inch)	Overall Length (Inch)	Code
3/32	3/8	5/16	2-1/4	704081
1/8	3/8	3/8	2-5/16	704082
5/32	3/8	7/16	2-5/16	704083
3/16	3/8	7/16	2-5/16	704084
7/32	3/8	1/2	2-5/16	704085
1/4	3/8	1/2	2-5/16	704086
9/32	3/8	9/16	2-5/16	704087
5/16	3/8	9/16	2-5/16	704088
11/32	3/8	9/16	2-5/16	704089
3/8	3/8	9/16	2-5/16	704090
13/32	3/8	13/16	2-1/2	704091
7/16	3/8	13/16	2-1/2	704092
15/32	3/8	13/16	2-1/2	704093
1/2	3/8	13/16	2-1/2	704094
1/2	1/2	1	3	704095
9/16	1/2	1-1/8	3-1/8	704096
5/8	1/2	1-1/8	3-1/8	704097
5/8	5/8	1-5/16	3-7/16	704098
11/16	1/2	1-5/16	3-5/16	704099
11/16	5/8	1-5/16	3-7/16	704100
3/4	1/2	1-5/16	3-5/16	704101
3/4	5/8	1-5/16	3-7/16	704102
3/4	3/4	1-5/16	3-9/16	704103
13/16	5/8	1-5/16	3-5/8	704104

Cutter Diameter (Inch)	Shank Diameter (Inch)	Length of Cut (Inch)	Overall Length (Inch)	Code
13/16	3/4	1-5/16	3-3/4	704105
7/8	5/8	1-5/16	3-5/8	704106
7/8	3/4	1-5/16	3-3/4	704107
7/8	7/8	1-1/2	3-3/4	704108
15/16	5/8	1-1/2	3-5/8	704109
15/16	3/4	1-1/2	3-3/4	704110
1	1/2	1-1/2	3-1/2	704111
1	5/8	1-1/2	3-5/8	704112
1	3/4	1-1/2	3-3/4	704113
1	7/8	1-5/8	3-3/4	704114
1	1	1-5/8	4-1/8	704115
1-1/8	1	1-5/8	4-1/8	704116
1-1/4	7/8	1-5/8	3-7/8	704117
1-1/4	1	1-5/8	4-1/8	704118
1-1/4	1-1/4	1-5/8	4-1/8	704119
1-3/8	1	1-5/8	4-1/8	704120
1-1/2	1	1-5/8	4-1/8	704121
1-1/2	1-1/4	1-5/8	4-1/8	704122
1-5/8	1-1/4	1-5/8	4-1/8	704123
1-3/4	1-1/4	1-5/8	4-1/8	704124
1-7/8	1-1/4	1-5/8	4-1/8	704125
2	1-1/4	1-5/8	4-1/8	704126

2 Flute – Long Length



Cutter Diameter (Inch)	Shank Diameter (Inch)	Length of Cut (Inch)	Overall Length (Inch)	Code
1/4	3/8	1-1/4	3-1/16	704127
5/16	3/8	1-3/8	3-1/8	704128
3/8	3/8	1-1/2	3-1/4	704129
1/2	1/2	2	4	704130
5/8	5/8	2	4-1/8	704131
3/4	3/4	2-1/4	4-1/2	704132

Cutter Diameter (Inch)	Shank Diameter (Inch)	Length of Cut (Inch)	Overall Length (Inch)	Code
7/8	7/8	2-1/2	4-3/4	704133
1	1	3	5-1/2	704134
1-1/4	1	3	5-1/2	704135
1-1/4	1-1/4	3	5-1/2	704136
1-1/2	1-1/4	3	5-1/2	704137
2	1-1/4	3	5-1/2	704138

END MILLS & ROUGHERS