

Four Flute End Mill



- Most Ferrous, Non-Ferrous and Non-Metallic Materials
- Plunge and Ramp
- Profile, Slot and Pocket
- Micrograin Solid Carbide

- 30° Right Hand Helix, Right Hand Cut
- Plain Round Shank
- High Rigidity from Substrate
- Optimum Speeds and Feeds
- Cutting Diameter Tolerance is:
 - Sizes less than 1/8, +.000/-.001
 - Sizes 1/8 through 1/4, +.000/-.002
 - Sizes larger than 1/4, +.000/-.003

Cutter Dia.	Shank Dia.	Length of Cut	Overall Length
1/32	1/8	3/32	1-1/2
1/32	1/8	1/8	1-1/2
3/64	1/8	1/8	1-1/2
3/64	1/8	3/16	1-1/2
1/16	1/8	1/8	1-1/2
1/16	1/8	3/16	1-1/2
5/64	1/8	1/8	1-1/2
5/64	1/8	3/16	1-1/2
3/32	1/8	3/16	1-1/2
3/32	1/8	3/8	1-1/2
7/64	1/8	1/4	1-1/2
7/64	1/8	3/8	1-1/2
1/8	1/8	1/4	1-1/2
1/8	1/8	1/2	1-1/2
1/8	1/8	3/4	2-1/4
1/8	1/8	1	3
9/64	3/16	5/16	2
9/64	3/16	9/16	2
5/32	3/16	5/16	2
5/32	3/16	9/16	2
11/64	3/16	3/8	2
11/64	3/16	5/8	2
3/16	3/16	3/8	2
3/16	3/16	5/8	2
3/16	3/16	3/4	2-1/2
3/16	3/16	1-1/8	3
13/64	1/4	5/8	2-1/2
7/32	1/4	1/2	2
7/32	1/4	5/8	2-1/2
15/64	1/4	3/4	2-1/2
1/4	1/4	1/2	2
1/4	1/4	3/4	2-1/2
1/4	1/4	1	4
1/4	1/4	1-1/8	3
1/4	1/4	1-1/2	4
1/4	1/4	1-1/2	6
17/64	5/16	3/4	2-1/2
9/32	5/16	3/4	2-1/2
19/64	5/16	13/16	2-1/2
5/16	5/16	1/2	2
5/16	5/16	13/16	2-1/2
5/16	5/16	1-1/8	3
5/16	5/16	1-5/8	4