

End Mills

Micrograin Solid Carbide – Uncoated & TiAlN Coated – 2 Flute – Center Cut (continued)

Metric – Regular Length



Stub Length



Cutter Diameter (mm)	Shank Diameter (mm)	Length of Cut (mm)	Overall Length (mm)	Uncoated	
				Code	
1.0	3.0	4.0	38.0	934300	
1.5	3.0	4.5	38.0	934303	
2.0	3.0	6.0	38.0	934306	
2.5	3.0	8.0	38.0	934309	
3.0	3.0	10.0	38.0	934312	
3.5	4.0	12.0	50.0	934315	
4.0	4.0	12.0	50.0	934318	
4.5	5.0	14.0	50.0	934321	
5.0	5.0	15.0	50.0	934324	
6.0	6.0	18.0	63.0	934327	
7.0	8.0	20.0	63.0	934330	
8.0	8.0	20.0	63.0	934333	
9.0	10.0	22.0	63.0	934336	
10.0	10.0	22.0	63.0	934339	
11.0	12.0	25.0	75.0	934342	
12.0	12.0	25.0	75.0	934345	
14.0	14.0	25.0	75.0	934348	
16.0	16.0	32.0	90.0	934351	
18.0	18.0	32.0	100.0	934354	
20.0	20.0	38.0	100.0	934357	
22.0	22.0	38.0	102.0	934360	
25.0	25.0	38.0	100.0	934363	

Cutter Diameter (Inch)	Shank Diameter (Inch)	Length of Cut (Inch)	Overall Length (Inch)	Uncoated	
				Code	
1/32	1/8	5/64	1-1/2	932000	
3/64	1/8	3/32	1-1/2	932003	
1/16	1/8	1/8	1-1/2	932006	
5/64	1/8	5/32	1-1/2	932009	
3/32	1/8	3/16	1-1/2	932012	
7/64	1/8	7/32	1-1/2	932015	
1/8	1/8	1/4	1-1/2	932018	
9/64	3/16	9/32	2	932021	
5/32	3/16	5/16	2	932024	
11/64	3/16	5/16	2	932027	
3/16	3/16	3/8	2	932030	
13/64	1/4	3/8	2	932033	
7/32	1/4	7/16	2	932036	
15/64	1/4	7/16	2	932039	
1/4	1/4	1/2	2	932042	
5/16	5/16	1/2	2	932045	
3/8	3/8	5/8	2	932048	
7/16	7/16	5/8	2-1/2	932051	
1/2	1/2	5/8	2-1/2	932054	
5/8	5/8	3/4	3	932057	
3/4	3/4	1	3	932060	

END MILLS & ROUGHERS

End Mills



Micrograin Solid Carbide – Uncoated & TiAlN-Futura Coated – 2 Flute – Center Cut



- Suitable for cutting hardened and high alloy steels, steel casting, chill casting, malleable cast iron, CrNi-steels, brass, copper, aluminum with a high percentage of silicon and abrasive plastics

Tolerance: 0/-0.0012

Long Length



Extra Long Length



Cutter Diameter (Inch)	Shank Diameter (Inch)	Length of Cut (Inch)	Overall Length (Inch)	Uncoated		TiAlN-Futura Coated	
				Code		Code	
1/8	1/8	3/4	2-1/4	932855		934570	
3/16	3/16	3/4	2-1/4	932858		934571	
1/4	1/4	1-1/8	3	932861		934572	
5/16	5/16	1-1/8	3	932864		934573	
3/8	3/8	1-1/8	3	932867		934574	
7/16	7/16	2	4	932870		934575	
1/2	1/2	2	4	932873		934576	
5/8	5/8	2-1/4	5	932876		934577	
3/4	3/4	2-1/4	5	932879		934578	
1	1	2-1/4	5	932882		934579	

Cutter Diameter (Inch)	Shank Diameter (Inch)	Length of Cut (Inch)	Overall Length (Inch)	Uncoated		TiAlN-Futura Coated	
				Code		Code	
1/8	1/8	1	3	932707		934610	
3/16	3/16	1-1/8	3	932710		934611	
1/4	1/4	1-1/2	4	932713		934908	
5/16	5/16	1-5/8	4	932716		934613	
3/8	3/8	1-3/4	4	932719		934614	
7/16	7/16	3	6	932722		934909	
1/2	1/2	3	6	932725		934616	
5/8	5/8	3	6	932728		934617	
3/4	3/4	3	6	932731		934910	
1	1	3	6	932734		934619	