End Mills

Micrograin Solid Carbide - TiAIN-FUTURA Coated

3 Flute - 45° Helix - Regular Length

















Tolerance of Cutting Diameter 0/-0.0012

- Designed to machine stainless steel, inconel, titanium and other hard to machine materials
- The 3 flute design gives high stability and allows good chip removal in plunging and slotting operations
- The normal rake angle and 45° medium helix allows an extremely wide range of application
- TiAIN-Futura coating recommended for maximum performance

Cutter Diameter (Inch)	Shank Diameter (Inch)	Shank Style	Length of Cut (Inch)	Overall Length (Inch)	Code	Cutter Diameter (Inch)	Shank Diameter (Inch)	Shank Style	Length of Cut (Inch)	Overall Length (Inch)	Code
1/8	1/8	Plain	3/8	1-1/2	935864	1/2	1/2	Flat	1	3	935879
3/16	3/16	Plain	9/16	2	935867	9/16	9/16	Flat	1-1/4	3-1/2	935882
1/4	1/4	Plain	3/4	2-1/2	935870	5/8	5/8	Flat	1-1/4	3-1/2	935885
5/16	5/16	Plain	13/16	2-1/2	935873	3/4	3/4	Flat	1-1/2	4	935888
3/8	3/8	Flat	7/8	2-1/2	935876	1	1	Flat	1-1/2	4	935891

3 Flute - 60º Helix - Regular Length

















Tolerance of Cutting Diameter 0/-0.0012

- Excellent shearing and chip ejection due to 60° helix
- 20-30% increase in chip load recommended over 30° helix tools

Cutter Diameter (Inch)	Shank Diameter (Inch)	Shank Style	Length of Cut (Inch)	Overall Length (Inch)	Code	Cutter Diameter (Inch)	Shank Diameter (Inch)	Shank Style	Length of Cut (Inch)	Overall Length (Inch)	Code
1/8	1/8	Plain	3/8	1-1/2	935894	1/2	1/2	Flat	1	3	935909
3/16	3/16	Plain	9/16	2	935897	9/16	9/16	Flat	1-1/4	3-1/2	935912
1/4	1/4	Plain	3/4	2-1/2	935900	5/8	5/8	Flat	1-1/4	3-1/2	935915
5/16	5/16	Plain	13/16	2-1/2	935903	3/4	3/4	Flat	1-1/2	4	935918
3/8	3/8	Flat	7/8	2-1/2	935906	1	1	Flat	1-1/2	4	935921