

End Mills – High Performance V7 INOX



Micrograin Solid Carbide – NANO AlTiN Coated – 4 Flute – Square End & Corner Radius



- Minimizes tool deflection
- Low amplitude – eliminates vibration
- Allows deeper cuts and faster speeds
- Increases metal removal rates
- Supreme surface finish
- For machining of most materials under 40HRC



Regular Length

Tolerance of Cutting Diameter: 0/-0.0012

Tolerance of Shank Diameter: h6

Cutter Diameter (Inch)	Shank Diameter (Inch)	Shank Style	Length of Cut (Inch)	Overall Length (Inch)	Square End	Corner Radius	
					Code	*Radius (Inch)	Code
1/8	1/8	Plain	3/8	1-1/2	888000	0.015	888034
5/32	3/16	Plain	7/16	2	888002	0.015	–
3/16	3/16	Plain	7/16	2	888004	0.015	888036
7/32	1/4	Plain	7/16	2-1/2	888006	–	–
1/4	1/4	Plain	1/2	2-1/2	888008	0.020	888038
5/16	5/16	Plain	13/16	2-1/2	888012	0.020	888040
3/8	3/8	Flat	7/8	2-1/2	888016	0.020	888042
7/16	7/16	Flat	1	2-3/4	888020	0.020	888044
1/2	1/2	Flat	1	3	888024	0.030	888046
9/16	9/16	Flat	1-1/8	3-1/2	888026	0.030	888048
5/8	5/8	Flat	1-1/4	3-1/2	888028	0.040	888050
3/4	3/4	Flat	1-1/2	4	888030	0.040	888052
1	1	Flat	1-1/2	4	888032	0.040	888054

*Radius +0 -0.005"

Metric – Regular Length

Tolerance of Cutting Diameter: 0/-0.03

Tolerance of Shank Diameter: h6

Cutter Diameter (mm)	Shank Diameter (mm)	Shank Style	Length of Cut (mm)	Overall Length (mm)	Square End	Corner Radius	
					Code	*Radius (mm)	Code
3	6	Plain	8	57	888056	0.38	888080
4	6	Plain	11	57	888058	0.38	888082
5	6	Plain	13	57	888060	0.38	888084
6	6	Plain	13	57	888062	0.51	888086
8	8	Plain	19	63	888064	0.51	888088
10	10	Plain	22	72	888066	0.51	888090
12	12	Flat	26	83	888068	0.76	888092
14	14	Flat	26	83	888070	0.76	888094
16	16	Flat	32	92	888072	1.02	888096
18	18	Flat	32	92	888074	1.02	888098
20	20	Flat	38	104	888076	1.02	888100
25	25	Flat	38	104	888078	1.02	888102

*Radius +0 -0.13"