

NEW

V7 MILL™ SOLID CARBIDE END MILLS



V7 HIGH PERFORMANCE NEW MILLING GENERATION

- ▶ Micrograin carbide
- ▶ 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 40Rc
- ▶ NANO AlTiN coating

4 Flute, Regular Length, NANO AlTiN Coated



Tolerance of Cutting Diameter	0 -0.0012
Tolerance of Shank Diameter	h6



Cutting Diameter (Inch)	Shank Diameter (Inch)	Shank Style	Length of Cut (Inch)	Overall Length (Inch)	Code	Price
1/8	1/8	Plain	3/8	1-1/2	888000	\$ 17.50
5/32	3/16	Plain	7/16	2	888002	25.80
3/16	3/16	Plain	7/16	2	888004	24.50
7/32	1/4	Plain	7/16	2-1/2	888006	32.50
1/4	1/4	Plain	1/2	2-1/2	888008	29.80
5/16	5/16	Plain	13/16	2-1/2	888012	41.00
3/8	3/8	With Flat	7/8	2-1/2	888016	49.20
7/16	7/16	With Flat	1	2-3/4	888020	67.20
1/2	1/2	With Flat	1	3	888024	80.70
9/16	9/16	With Flat	1-1/8	3-1/2	888026	141.20
5/8	5/8	With Flat	1-1/4	3-1/2	888028	151.20
3/4	3/4	With Flat	1-1/2	4	888030	222.70
1	1	With Flat	1-1/2	4	888032	349.80

4 Flute, Regular Length, Corner Radius, NANO AlTiN Coated



Tolerance of Cutting Diameter	0 -0.0012
Tolerance of Shank Diameter	h6



Cutting Diameter (Inch)	Shank Diameter (Inch)	Shank Style	Length of Cut (Inch)	Overall Length (Inch)	Corner Radius (Inch)	Code	Price
1/8	1/8	Plain	3/8	1-1/2	0.010-0.015	888034	\$ 18.30
3/16	3/16	Plain	7/16	2	0.010-0.015	888036	25.70
1/4	1/4	Plain	1/2	2-1/2	0.015-0.020	888038	31.40
5/16	5/16	Plain	13/16	2-1/2	0.015-0.020	888040	43.10
3/8	3/8	With Flat	7/8	2-1/2	0.015-0.020	888042	51.90
7/16	7/16	With Flat	1	2-3/4	0.015-0.020	888044	70.70
1/2	1/2	With Flat	1	3	0.025-0.030	888046	84.90
9/16	9/16	With Flat	1-1/8	3-1/2	0.025-0.030	888048	148.70
5/8	5/8	With Flat	1-1/4	3-1/2	0.025-0.040	888050	159.20
3/4	3/4	With Flat	1-1/2	4	0.035-0.040	888052	234.50
1	1	With Flat	1-1/2	4	0.035-0.040	888054	368.40

DISTRIBUTED BY:

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METRIC, 4 Flute, Long Length, NANO AlTiN Coated



Tolerance of Cutting Diameter	0 -0.03
Tolerance of Shank Diameter	h6



Cutting Diameter (mm)	Shank Diameter (mm)	Shank Style	Length of Cut (mm)	Overall Length (mm)	Code	Price
3	6	Plain	8	57	888056	\$ 17.50
4	6	Plain	11	57	888058	24.50
5	6	Plain	13	57	888060	26.00
6	6	Plain	13	57	888062	29.80
8	8	Plain	19	63	888064	41.00
10	10	Plain	22	72	888066	49.20
12	12	With Flat	26	83	888068	80.70
14	14	With Flat	26	83	888070	141.20
16	16	With Flat	32	92	888072	151.20
18	18	With Flat	32	92	888074	222.70
20	20	With Flat	38	104	888076	276.00
25	25	With Flat	38	104	888078	349.80

METRIC, 4 Flute, Long Length, Corner Radius, NANO AlTiN Coated



Tolerance of Cutting Diameter	0 -0.03
Tolerance of Shank Diameter	h6



Cutting Diameter (mm)	Shank Diameter (mm)	Shank Style	Length of Cut (mm)	Overall Length (mm)	Corner Radius (mm)	Code	Price
3	6	Plain	8	57	0.25-0.38	888080	\$ 18.40
4	6	Plain	11	57	0.25-0.38	888082	25.70
5	6	Plain	13	57	0.25-0.38	888084	27.30
6	6	Plain	13	57	0.38-0.51	888086	31.40
8	8	Plain	19	63	0.38-0.51	888088	43.10
10	10	Plain	22	72	0.38-0.51	888090	51.90
12	12	With Flat	26	83	0.64-0.76	888092	84.90
14	14	With Flat	26	83	0.64-0.76	888094	148.70
16	16	With Flat	32	92	0.89-1.02	888096	159.10
18	18	With Flat	32	92	0.89-1.02	888098	234.50
20	20	With Flat	38	104	0.89-1.02	888100	290.60
25	25	With Flat	38	104	0.89-1.02	888102	368.30



INDUSTRIAL INC.

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