

CERTIFIED TOOL & GRINDING

BALLNOSE - STANDARD LENGTH - GENERAL PURPOSE



Premium submicron grain carbide
Center cutting
For steel & high temperature alloys
35° Helix – rhs/rhc
435,000 psi high transverse rupture strength
Available for immediate shipment

BALLNOSE - STANDARD LENGTH CARBIDE ENDMILLS - GENERAL PURPOSE

Flute Diameter	Flute Length	Shank Diameter	Overall Length	Part Number	Price	Price TiN	Price TiALN
1/16	1/4	1/8	1-1/2	01100	\$6.97	\$9.18	\$9.79
5/64	1/4	1/8	1-1/2	01110	\$7.34	\$9.45	\$10.16
3/32	3/8	1/8	1-1/2	01120	\$6.97	\$9.18	\$9.79
7/64	3/8	1/8	1-1/2	01130	\$7.34	\$9.45	\$10.16
1/8	1/2	1/8	1-1/2	01140	\$5.99	\$8.10	\$8.81
9/64	9/16	3/16	2	01150	\$9.88	\$11.99	\$12.70
5/32	9/16	3/16	2	01160	\$9.02	\$11.13	\$11.84
11/64	9/16	3/16	2	01170	\$9.88	\$11.99	\$12.70
3/16	5/8	3/16	2	01180	\$7.98	\$10.09	\$10.80
13/64	5/8	1/4	2-1/2	01190	\$10.89	\$13.57	\$14.29
7/32	5/8	1/4	2-1/2	01200	\$10.42	\$13.10	\$13.82
1/4	3/4	1/4	2-1/2	01220	\$8.87	\$11.76	\$12.65
9/32	7/8	5/16	2-1/2	01240	\$14.27	\$18.05	\$19.41
5/16	7/8	5/16	2-1/2	01260	\$12.87	\$16.74	\$18.01
11/32	7/8	3/8	2-1/2	01280	\$17.43	\$20.99	\$22.57
3/8	7/8	3/8	2-1/2	01300	\$14.39	\$18.17	\$19.53
13/32	7/8	7/16	2-3/4	01320	\$23.42	\$26.56	\$28.56
7/16	1	7/16	2-3/4	01340	\$23.08	\$26.24	\$28.22
15/32	1	1/2	3	01360	\$28.76	\$31.52	\$33.90
1/2	1	1/2	3	01380	\$24.67	\$27.72	\$29.81
9/16	1-1/4	9/16	3	01390	\$45.04	\$49.27	\$52.98
5/8	1-1/4	5/8	3-1/2	01400	\$47.38	\$51.44	\$55.32
11/16	1-1/2	3/4	4	01410	\$81.30	\$84.83	\$91.22
3/4	1-1/2	3/4	4	01420	\$73.27	\$77.36	\$83.19
7/8	1-1/2	7/8	4	01430	\$120.53	\$127.56	\$137.15
1	1-1/2	1	4	01440	\$114.21	\$121.26	\$130.39

To order 2 or 4 flute, add -02 for 2 flute, -04 for 4 flute to the end of the part #

Tolerances
Ød₁ +.000\-.002
Ød₂ +.0001\-.005