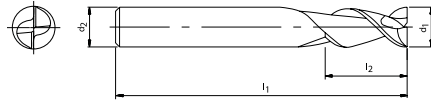


Solid Carbide End Mill
2 Flute 45° Helix
ZrN Coated



Design Specs

- Standard performance carbide end mill
- ZrN Coated - Other upon request
- Slotting/Side/Face/Profile Milling
- Special Steps/Lengths upon request
- Greater chip clearance

Application:

Outstanding performance in Aluminum, Brass alloys and Non-Ferrous Metals

d ₁ Diameter	d ₂ Shank	l ₂ LOC	l ₁ OAL	Square EDP#	Coated Price	.010	.020	.030	.060	.090	.125	Coated Price	Ball EDP#	Coated Price
3/16	3/16	3/8	2"	20000C	\$15.25	20002C						\$18.30		\$18.30
3/16	3/16	5/8	2"	20020C	\$15.55	20022C						\$18.66	20034C	\$18.66
1/4	1/4	3/8	2-1/2"	20040C	\$23.28		20044C	20046C	20048C			\$27.94		\$27.94
1/4	1/4	1/2	2"	20060C	\$22.35		20064C	20066C	20068C			\$26.82		\$26.82
1/4	1/4	1"	2-1/2"	20080C	\$26.68		20084C	20086C	20088C			\$32.02	20094C	\$32.02
1/4	1/4	2"	4"	20100C	\$42.85		20104C	20106C	20108C			\$51.42		\$51.42
5/16	5/16	1/2	2-1/2"	20120C	\$30.39		20124C	20126C				\$36.47		\$36.47
5/16	5/16	3/4	2-1/2"	20140C	\$30.90		20144C	20146C				\$37.08	20154C	\$37.08
5/16	5/16	1-3/8	3"	20160C	\$43.98		20164C	20166C				\$52.78		\$52.78
3/8	3/8	5/8	2-1/2"	20180C	\$32.34		20184C	20186C	20188C			\$38.81		\$38.81
3/8	3/8	3/4	2-1/2"	20200C	\$33.06		20204C	20206C	20208C			\$39.67	20214C	\$39.67
3/8	3/8	1-1/8	2-1/2"	20220C	\$36.46		20224C	20226C	20228C			\$43.75		\$43.75
3/8	3/8	2"	4"	20240C	\$53.35		20244C	20246C	20248C			\$64.02		\$64.02
1/2	1/2	3/4	3"	20260C	\$52.12		20264C	20266C	20268C			\$62.54		\$62.54
1/2	1/2	1-1/4	3"	20280C	\$54.38		20284C	20286C	20288C			\$65.26	20294C	\$65.26
1/2	1/2	2"	4"	20300C	\$79.31		20304C	20306C	20308C			\$95.17		\$95.17
5/8	5/8	1-3/4	3-1/2"	20320C	\$99.09			20326C	20328C	20330C		\$118.91	20334C	\$118.91
5/8	5/8	3"	6"	20340C	\$153.37			20346C	20348C	20350C		\$184.04		\$184.04
3/4	3/4	1-3/4	4"	20360C	\$128.65				20368C	20370C	20372C	\$154.38	20374C	\$154.38
3/4	3/4	3"	6"	20380C	\$206.82				20388C	20390C	20392C	\$248.18		\$248.18
1"	1"	1-7/8	4"	20400C	\$211.56				20408C	20410C	20412C	\$253.87	20414C	\$253.87
1"	1"	3"	6"	20420C	\$324.86				20428C	20430C	20432C	\$389.83		\$389.83

*Non-standard requirements are available upon request including length, chamfer and radius with different tolerances

Extended Neck Reach

Diameter	Shank	LOC	OAL	LBS	Neck	Square EDP#	Coated Price	Radius EDP#	Coated Price	Ball EDP#	Coated Price
3/8	3/8	1/2	4"	2-1/8	.355	20500C	\$61.39	20502C	\$67.57	20512C	\$67.57
3/8	3/8	1/2	6"	3-3/8	.355	20520C	\$83.33	20522C	\$89.51	20532C	\$89.51
1/2	1/2	5/8	4"	2-1/4	.475	20540C	\$90.95	20542C	\$100.32	20552C	\$100.32
1/2	1/2	5/8	6"	3-3/8	.475	20560C	\$124.32	20562C	\$133.69	20572C	\$133.69
1/2	1/2	5/8	8"	4-1/2	.475	20580C	\$162.53	20582C	\$171.80	20592C	\$171.80
5/8	5/8	3/4	4"	2-3/8	.593	20600C	\$132.56	20602C	\$144.72	20612C	\$144.72
5/8	5/8	3/4	6"	3-3/8	.593	20620C	\$180.56	20622C	\$193.43	20632C	\$193.43
5/8	5/8	3/4	8"	4-1/2	.593	20640C	\$238.14	20642C	\$251.53	20652C	\$251.53
3/4	3/4	1"	6"	3-3/8	.712	20660C	\$248.02	20662C	\$273.05	20672C	\$273.05
3/4	3/4	1"	8"	4-1/2	.712	20680C	\$352.05	20682C	\$348.66	20692C	\$348.66
3/4	3/4	1"	12"	7"	.712	20700C	\$445.06	20702C	\$470.30	20612C	\$470.30
1"	1"	1-1/4	6"	3-3/8	.950	20720C	\$381.51	20722C	\$419.00	20632C	\$419.00
1"	1"	1-1/4	8"	4-1/2	.950	20740C	\$499.14	20742C	\$536.84	20652C	\$536.84
1"	1"	1-1/4	12"	7"	.950	20760C	\$699.37	20762C	\$738.51	20672C	\$738.51

*Non-standard requirements are available upon request including length, chamfer and radius with different tolerances

