

**Solid Carbide EndMill**  
**5 Flute 45° Helix**  
**AlTiN Coated**

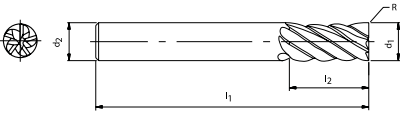


**Design Specs**

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

**Application:**

Ideal for Peripheral Finish Milling for Steel, Stainless Steel, Titanium & High Temp Alloys.



$d_1$ Diameter	$d_2$ Shank	$l_2$ LOC	$l_1$ OAL	Square EDP#	Coated Price	RAD	Radius EDP#	Coated Price	Ball EDP#	Coated Price
3/16	3/16	5/8	2"	<b>23000C</b>	\$16.36	.010	<b>23002C</b>	\$19.63	<b>23014C</b>	\$19.63
1/4	1/4	3/4	2-1/2	<b>23020C</b>	\$22.25	.015	<b>23023C</b>	\$26.70	<b>23034C</b>	\$26.70
5/16	5/16	13/16	2-1/2	<b>23040C</b>	\$27.40	.020	<b>23044C</b>	\$32.88	<b>23054C</b>	\$32.88
3/8	3/8	1"	2-1/2	<b>23060C</b>	\$33.37	.020	<b>23064C</b>	\$40.04	<b>23074C</b>	\$40.04
7/16	7/16	1"	2-3/4	<b>23080C</b>	\$44.08	.020	<b>23084C</b>	\$52.90	<b>23094C</b>	\$52.90
1/2	1/2	1"	3"	<b>23100C</b>	\$52.84	.030	<b>23106C</b>	\$63.41	<b>23114C</b>	\$63.41
5/8	5/8	1-1/2	3-1/2	<b>23120C</b>	\$99.50	.030	<b>23126C</b>	\$119.40	<b>23134C</b>	\$119.40
3/4	3/4	1-1/2	4"	<b>23140C</b>	\$136.68	.030	<b>23146C</b>	\$164.02	<b>23154C</b>	\$164.02
1"	1"	1-1/2	4"	<b>23160C</b>	\$203.12	.030	<b>23166C</b>	\$243.74	<b>23174C</b>	\$243.74

\*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	RAD	Radius EDP#	Coated Price	Ball EDP#	Coated Price
3/8	3/8	1/2	4"	2-1/8	.355	<b>23500C</b>	\$65.39	.030	<b>23506C</b>	\$69.39	<b>23514C</b>	\$69.39
3/8	3/8	1/2	6"	3-3/8	.355	<b>23520C</b>	\$88.33	.030	<b>23526C</b>	\$93.33	<b>23534C</b>	\$93.33
1/2	1/2	5/8	4"	2-1/4	.475	<b>23540C</b>	\$99.95	.030	<b>23546C</b>	\$104.95	<b>23554C</b>	\$104.95
1/2	1/2	5/8	6"	3-3/8	.475	<b>23560C</b>	\$135.32	.030	<b>23566C</b>	\$140.32	<b>23574C</b>	\$140.32
1/2	1/2	5/8	8"	4-1/2	.475	<b>23580C</b>	\$174.43	.030	<b>23586C</b>	\$179.43	<b>23594C</b>	\$179.43
5/8	5/8	3/4	4"	2-3/8	.593	<b>23600C</b>	\$146.56	.030	<b>23606C</b>	\$151.56	<b>23614C</b>	\$151.56
5/8	5/8	3/4	6"	3-3/8	.593	<b>23620C</b>	\$196.56	.030	<b>23626C</b>	\$201.56	<b>23634C</b>	\$201.56
5/8	5/8	3/4	8"	4-1/2	.593	<b>23640C</b>	\$256.14	.030	<b>23646C</b>	\$261.14	<b>23654C</b>	\$261.14
3/4	3/4	1"	6"	3-3/8	.712	<b>23660C</b>	\$278.02	.030	<b>23666C</b>	\$283.02	<b>23674C</b>	\$283.02
3/4	3/4	1"	8"	4-1/2	.712	<b>23680C</b>	\$357.24	.030	<b>23686C</b>	\$362.24	<b>23694C</b>	\$362.24
3/4	3/4	1"	12"	7"	.712	<b>23700C</b>	\$483.06	.030	<b>23706C</b>	\$488.06	<b>23714C</b>	\$488.06
1"	1"	1-1/4	6"	3-3/8	.950	<b>23720C</b>	\$430.51	.030	<b>23726C</b>	\$435.51	<b>23734C</b>	\$435.51
1"	1"	1-1/4	8"	4-1/2	.950	<b>23740C</b>	\$453.14	.030	<b>23746C</b>	\$458.14	<b>23754C</b>	\$458.14
1"	1"	1-1/4	12"	7"	.950	<b>23760C</b>	\$761.37	.030	<b>23766C</b>	\$765.37	<b>23774C</b>	\$765.37

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

- Cutting Diameter +.000/-0.002
- Shank Diameter -.0001/-0.0004
- Length of Cut +.025/+0.50
- Overall Length ± .050

