



Variable Index & Helix  
Endmills At  
General Purpose Prices



Uncoated



AlTiN Coated

## 4-Flute, Variable Index & Helix, Square & Corner Radius

Cutter ø	Decimal Equiv	Flute Length	OAL	Corner Radius	Shank ø	Uncoated Part #	AlTiN Coated Part #
1/8	.1250	1/4	1-1/2	-	1/8	<a href="#">RE10108Z</a>	<a href="#">RE10308Z</a>
1/8	.1250	1/4	1-1/2	.010	1/8	<a href="#">RE20000Z</a>	<a href="#">RE20001Z</a>
1/8	.1250	1/4	1-1/2	.015	1/8	<a href="#">RE20002Z</a>	<a href="#">RE20003Z</a>
1/8	.1250	1/4	1-1/2	.020	1/8	<a href="#">RE20004Z</a>	<a href="#">RE20005Z</a>
1/8	.1250	1/4	1-1/2	.030	1/8	<a href="#">RE20006Z</a>	<a href="#">RE20007Z</a>
1/8	.1250	1/2	1-1/2	-	1/8	<a href="#">RE10908Z</a>	<a href="#">RE11108Z</a>
1/8	.1250	1/2	1-1/2	.010	1/8	<a href="#">RE20250Z</a>	<a href="#">RE20009Z</a>
1/8	.1250	1/2	1-1/2	.015	1/8	<a href="#">RE14503Z</a>	<a href="#">RE14704Z</a>
1/8	.1250	1/2	1-1/2	.020	1/8	<a href="#">RE14505Z</a>	<a href="#">RE14706Z</a>
1/8	.1250	1/2	1-1/2	.030	1/8	<a href="#">RE14507Z</a>	<a href="#">RE14708Z</a>
1/8	.1250	3/4	2-1/4	-	1/8	<a href="#">RE12108Z</a>	<a href="#">RE12508Z</a>
1/8	.1250	3/4	2-1/4	.015	1/8	<a href="#">RE24501Z</a>	<a href="#">RE24701Z</a>
1/8	.1250	3/4	2-1/4	.020	1/8	<a href="#">RE24502Z</a>	<a href="#">RE24702Z</a>
1/8	.1250	3/4	2-1/4	.030	1/8	<a href="#">RE24503Z</a>	<a href="#">RE24703Z</a>
1/8	.1250	1	3	-	1/8	<a href="#">RE12308Z</a>	<a href="#">RE12708Z</a>
1/8	.1250	1	3	.015	1/8	<a href="#">RE24901Z</a>	<a href="#">RE25001Z</a>
1/8	.1250	1	3	.020	1/8	<a href="#">RE24902Z</a>	<a href="#">RE25002Z</a>
1/8	.1250	1	3	.030	1/8	<a href="#">RE24903Z</a>	<a href="#">RE25003Z</a>
3/16	.1875	3/8	2	-	3/16	<a href="#">RE10112Z</a>	<a href="#">RE10312Z</a>
3/16	.1875	3/8	2	.010	3/16	<a href="#">RE20010Z</a>	<a href="#">RE20011Z</a>
3/16	.1875	3/8	2	.015	3/16	<a href="#">RE20251Z</a>	<a href="#">RE20013Z</a>
3/16	.1875	3/8	2	.020	3/16	<a href="#">RE20014Z</a>	<a href="#">RE20015Z</a>
3/16	.1875	3/8	2	.030	3/16	<a href="#">RE20252Z</a>	<a href="#">RE20017Z</a>
3/16	.1875	3/8	2	.045	3/16	<a href="#">RE20018Z</a>	<a href="#">RE20019Z</a>
3/16	.1875	5/8	2	-	3/16	<a href="#">RE10912Z</a>	<a href="#">RE11112Z</a>
3/16	.1875	5/8	2	.010	3/16	<a href="#">RE20253Z</a>	<a href="#">RE20021Z</a>
3/16	.1875	5/8	2	.015	3/16	<a href="#">RE14509Z</a>	<a href="#">RE14710Z</a>
3/16	.1875	5/8	2	.020	3/16	<a href="#">RE14511Z</a>	<a href="#">RE14712Z</a>
3/16	.1875	5/8	2	.030	3/16	<a href="#">RE14513Z</a>	<a href="#">RE14714Z</a>
3/16	.1875	5/8	2	.045	3/16	<a href="#">RE20022Z</a>	<a href="#">RE22223Z</a>
3/16	.1875	3/4	2-1/2	-	3/16	<a href="#">RE12112Z</a>	<a href="#">RE12512Z</a>
3/16	.1875	3/4	2-1/2	.015	3/16	<a href="#">RE24504Z</a>	<a href="#">RE24704Z</a>
3/16	.1875	3/4	2-1/2	.020	3/16	<a href="#">RE24505Z</a>	<a href="#">RE24705Z</a>
3/16	.1875	3/4	2-1/2	.030	3/16	<a href="#">RE24506Z</a>	<a href="#">RE24706Z</a>
3/16	.1875	1	4	.015	3/16	<a href="#">RE20254Z</a>	<a href="#">RE20025Z</a>
3/16	.1875	1	4	.020	3/16	<a href="#">RE20026Z</a>	<a href="#">RE20027Z</a>
3/16	.1875	1	4	.030	3/16	<a href="#">RE20028Z</a>	<a href="#">RE20029Z</a>



Tolerances	Diameter	Shank	Radius
All Sizes	+0.000, -0.002	+0.000, -0.0004	+0.001, -0.001



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