

## Undercutting



Uncoated

AITiN Coated

### 4-Flute, Undercutting Endmills, 270°, 10° Helix

Head ø	Flute Length	Neck ø	Neck Length	OAL	Shank ø	Uncoated Part #	AITiN Coated Part #
1/8	.107	.075	.250	2-1/2	1/8	<a href="#">RLC294000</a>	<a href="#">RLC294000A</a>
	.107	.075	.375	2-1/2	1/8	<a href="#">RLC294005</a>	<a href="#">RLC294005A</a>
	.107	.075	.500	2-1/2	1/8	<a href="#">RLC294010</a>	<a href="#">RLC294010A</a>
	.107	.075	.750	2-1/2	1/8	<a href="#">RLC294015</a>	<a href="#">RLC294015A</a>
	.107	.075	1.000	2-1/2	1/8	<a href="#">RLC294020</a>	<a href="#">RLC294020A</a>
	.107	.075	1.250	2-1/2	1/8	<a href="#">RLC294025</a>	<a href="#">RLC294025A</a>
	.107	.075	1.500	2-1/2	1/8	<a href="#">RLC294030</a>	<a href="#">RLC294030A</a>
3/16	.160	.115	.250	2-1/2	3/16	<a href="#">RLC294035</a>	<a href="#">RLC294035A</a>
	.160	.115	.375	2-1/2	3/16	<a href="#">RLC294040</a>	<a href="#">RLC294040A</a>
	.160	.115	.500	2-1/2	3/16	<a href="#">RLC294045</a>	<a href="#">RLC294045A</a>
	.160	.115	.750	2-1/2	3/16	<a href="#">RLC294050</a>	<a href="#">RLC294050A</a>
	.160	.115	1.000	2-1/2	3/16	<a href="#">RLC294055</a>	<a href="#">RLC294055A</a>
	.160	.115	1.250	2-1/2	3/16	<a href="#">RLC294060</a>	<a href="#">RLC294060A</a>
	.160	.115	1.500	2-1/2	3/16	<a href="#">RLC294065</a>	<a href="#">RLC294065A</a>
1/4	.213	.155	.250	3	1/4	<a href="#">RLC294070</a>	<a href="#">RLC294070A</a>
	.213	.155	.375	3	1/4	<a href="#">RLC294075</a>	<a href="#">RLC294075A</a>
	.213	.155	.500	3	1/4	<a href="#">RLC294080</a>	<a href="#">RLC294080A</a>
	.213	.155	.750	3	1/4	<a href="#">RLC294085</a>	<a href="#">RLC294085A</a>
	.213	.155	1.000	3	1/4	<a href="#">RLC294090</a>	<a href="#">RLC294090A</a>
	.213	.155	1.250	3	1/4	<a href="#">RLC294095</a>	<a href="#">RLC294095A</a>
	.213	.155	1.500	3	1/4	<a href="#">RLC294100</a>	<a href="#">RLC294100A</a>
	.213	.155	2.000	3	1/4	<a href="#">RLC294105</a>	<a href="#">RLC294105A</a>
5/16	.266	.200	.250	3	5/16	<a href="#">RLC294110</a>	<a href="#">RLC294110A</a>
	.266	.200	.375	3	5/16	<a href="#">RLC294115</a>	<a href="#">RLC294115A</a>
	.266	.200	.500	3	5/16	<a href="#">RLC294120</a>	<a href="#">RLC294120A</a>
	.266	.200	1.000	3	5/16	<a href="#">RLC294125</a>	<a href="#">RLC294125A</a>
	.266	.200	1.250	3	5/16	<a href="#">RLC294130</a>	<a href="#">RLC294130A</a>
	.266	.200	1.500	3	5/16	<a href="#">RLC294135</a>	<a href="#">RLC294135A</a>
	.266	.200	2.000	3	5/16	<a href="#">RLC294140</a>	<a href="#">RLC294140A</a>
3/8	.325	.240	.250	3	3/8	<a href="#">RLC294145</a>	<a href="#">RLC294145A</a>
	.325	.240	.375	3	3/8	<a href="#">RLC294150</a>	<a href="#">RLC294150A</a>
	.325	.240	.500	3	3/8	<a href="#">RLC294155</a>	<a href="#">RLC294155A</a>
	.325	.240	.750	3	3/8	<a href="#">RLC294160</a>	<a href="#">RLC294160A</a>
	.325	.240	1.000	3	3/8	<a href="#">RLC294165</a>	<a href="#">RLC294165A</a>
	.325	.240	1.250	3	3/8	<a href="#">RLC294170</a>	<a href="#">RLC294170A</a>
	.325	.240	1.500	3	3/8	<a href="#">RLC294175</a>	<a href="#">RLC294175A</a>
	.325	.240	2.000	3	3/8	<a href="#">RLC294180</a>	<a href="#">RLC294180A</a>
1/2	.425	.320	.375	3	1/2	<a href="#">RLC294185</a>	<a href="#">RLC294185A</a>
	.425	.320	.500	3	1/2	<a href="#">RLC294190</a>	<a href="#">RLC294190A</a>
	.425	.320	1.000	3	1/2	<a href="#">RLC294195</a>	<a href="#">RLC294195A</a>
	.425	.320	1.250	3	1/2	<a href="#">RLC294200</a>	<a href="#">RLC294200A</a>
	.425	.320	1.500	4	1/2	<a href="#">RLC294205</a>	<a href="#">RLC294205A</a>
						<a href="#">RLC294210</a>	<a href="#">RLC294210A</a>

Carbide Endmills



Speeds & Feeds page 216.

Tolerances	Diameter	Shank	Radius
All Sizes	+0.000, -0.002	+0.000, -0.0005	+0.000, -0.002