### Carbine End Mill Speeds and Feeds, *General Purpose, AlTiN Coated*

**Material Group**

<table>
<thead>
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<th>Material Group</th>
<th>SFM Examples</th>
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<th>1/2&quot; (12mm)</th>
<th>5/8&quot; (16)</th>
<th>3/4&quot; (20mm)</th>
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**SFM = surface feet per minute**

**SMM = surface meters per minute**

**RPM = SFM X 3.82 / Tool Diameter**

**RPM = SMM X 318.057 / Tool Diameter**

**Safety Notice**

Always wear the appropriate personal protective equipment such as safety glasses and protective clothing when using solid carbide cutting tools. Machines should be fully guarded. Technical data provided should be considered advisory only as variations may be necessary depending on the particular application.