



**TOOLMASTER 4FLS-18**

**18mm HSS End Mill Long Series**



**TOOLMASTER 18mm HSS End Mill Long Series 4FLS-18**

**Features**

- HSS with 5% Cobalt
- Titanium Aluminium Nitride coating for optimum balance between hardness & wear resistance
- 4 Flute
- Helix Angle 30°
- Long series with plain shank

**Specifications**



<b>ORDER CODE</b>	M3285
<b>Effective Cutting Diameter (d1)</b>	18.0mm
<b>Flute</b>	4
<b>Series</b>	Long
<b>Type</b>	End Mill
<b>Shank Size (d2)</b>	16.0mm
<b>1st Maximum Cutting Depth (l2)</b>	63.0mm
<b>Overall Length (l1)</b>	123.0mm
<b>Cobalt (CoHSS)</b>	5% Cobalt
<b>Shank Type</b>	Plain Shank