

Product Information: Neat Cutting Oils



CORA G

LOW VISCOSITY NEAT CUTTING OIL FOR NON-FERROUS METALS

Description

Cora G is a low viscosity, extreme pressure neat oil specifically developed for use with copper and its alloys on automatic machines. The low viscosity ensures excellent swarf flushing which can prove to be problematic with other fluids. Despite the low viscosity, Cora G remains low misting in use. It is of pale colour and low odour yet ensures improved surface finish and reduced tool wear.

Features / Benefits

- Low Viscosity
- Excellent Penetration and swarf flushing
- Extreme Pressure Properties
- Light Colour

- Low Odour
- Non-staining
- Low Misting

Physical Characteristics

Appearance
Relative Density @ 15.6°C
Kinematic Viscosity @ 40°C/cSt
Closed Flash Point °C

Pale amber oil 0.860 7.9 132

Areas of Application

Automatics, turning, milling, drilling

Honing

Free cutting non-ferrous alloys, particularly copper and cuprous alloys
Free cutting non-ferrous alloys and some free cutting steels

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