

Product information

Meguín Cutting Oil V15



Description

Cooling lubricant containing mineral oil, water-immiscible. Consisting of solvent refined, low-aromatic mineral oil fractions, modified greasy oils and anti-wear additives containing sulfur. Provides excellent protection against corrosion, is stable to aging and does not tend to oil mist and foaming. Excellent for machining free-cutting steels and aluminum alloys as well as for machining unalloyed and alloyed case-hardened, Q & T and structural steels. Machining operations on cast materials and demanding gear cutting work, including gear grinding, can be carried out without any problems. Enables excellent surface qualities and long tool edge life.



Characteristic data

Density at 15 °C	0,855 g/cm ³ DIN 51757
Viscosity at 40 °C	16,5 mm ² /s ASTM D 7042-04
Viscosity at 100 °C	4 mm ² /s ASTM D 7042-04
Viscosity index	146 DIN ISO 2909
Pour point	-33 °C DIN ISO 3016
Flash point	184 °C DIN ISO 2592
Copper corrosion	3a (100°C/3h)
Color number (ASTM)	L 1,0 DIN ISO 2049
Color / appearance	gelb

Available pack sizes

208 l Drum sheet metal	9284 D-GB
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