

MWF-PLUS NT CO BR 13

NEAT/PURE METALWORKING FLUIDS

325403501



MACHINING AND BROACHING NEAT CUTTING OIL

This particular product is an active cutting fluid that belongs to the mineral oil category and is composed of carefully selected stable additives. Its balanced combination of extreme pressure and polar compounds enables it to deliver exceptional performance even when machining challenging metals under harsh conditions characterized by a wide range of pressures and temperatures. It is an essential lubricant that minimizes the loads acting on the cutting edge while working with tough materials. Additionally, it is free from both chlorine and heavy metals. This product is specifically engineered for machining applications, such as turning, tapping, and milling, where attaining the highest quality surface is essential. It is particularly recommended for use in broaching and gear hobbing operations. Additionally, it is suitable for stamping and drawing ferrous materials and steel alloys.

CATEGORY

- Metalworking Fluids

BENEFITS

- Good flushing, cooling and lubricating properties
- Improved tool life and surface finish
- Improved productivity
- Environmentally friendly

PROPERTY	METHOD	VALUE
Colour		Clear amber
Density @ 20 °C, kg/dm ³		0.88
Viscosity @ 40 °C, mm ² /s		42-50
Flash point, °C		180
Pour point, °C		-8

All data on this technical data sheet is indicative only

202312V01



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