

MWF-PLUS NT CO MAN 71

NEAT/PURE METALWORKING FLUIDS

325402501



CUTTING FLUID FOR MANUAL OPERATIONS

Formulated for direct application, this cutting fluid is designed for severe working conditions during drilling, threading, reaming, and machining of steel. It contains EP additives that prevent the welding of tools and parts, while also preventing the formation of built-up edges thanks to its anti-seize properties. This product is designed for cutting operations on a variety of materials, including steels, alloys, aluminum, stainless steel, titanium, and nimonic. It is not recommended for use on yellow metals. It is suitable for medium and deep drawing of ferrous materials, as well as stamping, extrusion, and stretching. It can also be used as an additive in cutting oils at a concentration of 1-5%.

CATEGORY

- Metalworking Fluids

BENEFITS

- Longer tool life
- Less scrap/default products and production waste
- Decreases consumption
- Higher productivity
- Avoids welding between tool and part
- Better part finishing
- Available in 500 ml dosing bottles (12 per box) as well as 12 x 400 ml aerosol (foaming formulation for better sticking to tools)

PROPERTY

| PROPERTY | METHOD | VALUE |
|---------------------------------------|--------|----------------|
| Appearance | | Viscous liquid |
| Colour | | Brown |
| Viscosity @ 40 °C, mm ² /s | | 62-70 |
| Flash point, °C | | 140 |
| 4-ball wear test, welding load, kgs | | > 800 |

All data on this technical data sheet is indicative only

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