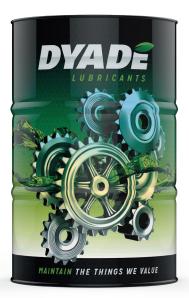
MWF-PLUS NT FROM ST-FO 60

NEAT/PURE METALWORKING FLUIDS

325405601



STAMPING AND FORMING OIL

This fluid is fortified with EP additives and specifically formulated for stamping, sheet cutting, and drawing operations. Its blend of EP additives, lubricity, and polar compounds makes it highly effective and capable of delivering superior efficiency and performance. The product's exceptional lubricating properties enhance the lifespan of dies and punches, while also preventing surface fractures and scratches, leading to improved finishing. It does not contain any chlorine components and should be utilized when other stamping and forming oils are ineffective. This product is suitable for the cold drawing of various metals, including steel, stainless steel, brass, bronze, and aluminum. Additionally, it can be utilized for drawing automotive components and sheets. In extreme circumstances, it can also serve as a drawing, drill, and tapping fluid. The product can be applied using a brush, cloth, or similar methods, and can be removed with solvents or alkaline degreasers.

PROPERTY	METHOD	VALUE	
Appearance		Oily liquid	
Colour		Amber	
Density @ 20 °C, kg/dm³		1.01	
Viscosity @ 40 °C, mm²/s		110	
Flash point C.O.C, °C		180	
Pour point, °C		-10	



CATEGORY

Metalworking Fluids

BENEFITS

- Easy to apply
- Failure control
- Minimizes tool wear
- High film strength
- Better finishing



