MWF-PLUS NT FROM ST-DR 64

NEAT/PURE METALWORKING FLUIDS

325407201



STAMPING AND DRAWING OIL

A chlorine-free oil with EP properties has been developed for stamping and drawing applications. Its unique blend of E.P. additives, lubricity and polar compounds makes it highly effective in achieving optimal performance. This product is formulated for cold drawing of steel and stainless steel, as well as stamping and sheet cutting. It is particularly effective for medium and deep drawing of carbon steels and alloys, and is suitable for drawing automotive components and flattening sheet metal up to 2.5 mm thick. The product can be applied directly with a brush, cloth, or similar tool, and can be easily removed using solvents or alkaline degreasers.

PROPERTY	METHOD	VALUE
Appearance		Oily amber liquid
Density @ 20 °C, kg/dm³		0.91
Viscosity @ 40 °C, mm²/s		60
Flash point, °C		180
Pour point, °C		-5



CATEGORY

Metalworking Fluids

BENEFITS

- Avoids contact piece and die
- Easy to apply
- Decreased tool wear
- Enhanced film strength
- Better piece finishing



