MWF-PLUS NT FROM ST-DR 66

NEAT/PURE METALWORKING FLUIDS

325407601



STAMPING, DRAWING AND FORMING OIL

This product is an EP fortified oil that does not contain chlorine compounds and is specially formulated for lubricating stamping, drawing, and cold forming operations. It contains polar compounds to enhance productivity and ensure effective operations. This product is suitable for various forming operations such as drawing, stamping, wire drawing, and piercing, on a variety of materials including steel. The application method can be with a brush, cloth or similar, and removal can be done with solvents or alkaline degreasers.

| PROPERTY | METHOD | VALUE | |
|--------------------------|------------|-------------|--|
| Appearance | | Oily liquid | |
| Density @ 20 °C, kg/dm³ | ASTM D4052 | 0.88 | |
| Viscosity @ 40 °C, mm²/s | ASTM D445 | 120 ± 5 | |
| Flash point C.O.C, °C | ASTM D93 | 180 | |
| Copper Corrosion | ASTM D130 | 1b | |
| Rust test | ASTM D665 | Pass | |
| | | | |



CATEGORY

Metalworking Fluids

BENEFITS

- Avoids contact of piece and die
- Easy to apply
- Less defect in pieces
- Minimun wear in tools
- Better piece finishing



