



# HYDRAULIC OIL

## ISO: 100

Code: 5005  
Date: 21-08-2018

### DESCRIPTION

**HYDRAULIC OIL 100** is a premium hydraulic oil, containing high quality zinc anti-wear additives and rust and corrosion inhibitors. HYDRAULIC OIL 100 promotes superior performance in oxidation protection, water tolerance, thermal stability and pump durability.

### SUMMARY OF BENEFITS

- Excellent oxidation stability
- Resistance to aging and corrosion
- Offers good demulsifying properties
- Excellent wear protection

### SPECIFICATIONS

- DENISON HF-0, HF-1 and HF 2
- CINCINNATI MACHINE P-68, P-69, P-70
- EATON BROCHURE 694 for 35VQ25A
- DIN 51524 Part 2 (HLP)
- GM LS2
- ISO 11158 Categories HM
- ASTM D 6158 Type HM
- AFNOR NF E 48-603 HM

### TECHNICAL DATA

CHARACTERISTICS	HYDRAULIC OIL ISO: 100
Specific gravity at 15 C	0.8755
Kinematic viscosity at 40 C, mm <sup>2</sup> /s (cSt)	98
Kinematic viscosity at 100 C, mm <sup>2</sup> /s (cSt)	11.1
Viscosity index	100

- Safety Data Sheet for this product can be obtained by visiting TriTech Lubricants Website [www.tritechlubricants.com](http://www.tritechlubricants.com)
- All Packages should be stored under cover to avoid water contamination and fading. Products should not be stored over 60°C

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