



PREMIUM ANTI-WEAR HYDRAULIC OILS

SPECIFICATIONS

- DIN 51524 Part 3 (HVLP)
- Eaton Vickers M-2950-S
- Eaton Vickers I-286-S
- Cincinnati Machine P- 68
- Cincinnati Machine P- 69
- Cincinnati Machine P- 70
- Parker Hannifin France HF-0 Approved
- (Hybrid T6H20C Pump Test)
- ISO 11158 L- HV

DESCRIPTION

Ola Hydrol M Series oils are premium anti-wear hydraulic oils engineered for wide temperature range applications.

Ola Hydrol M Series Series Oils are formulated with high quality base oils and a carefully balanced super-stabilised additive system that helps neutralise the formation of corrosive materials. They are designed to work with systems operating under severe conditions where high levels of anti-wear and film strength protection are needed.

FEATURES AND BENEFITS

- Denison HF-0 approval based on T6H20C Hybrid Pump.
- Robust and reliable wet and dry filtration.
- Excellent thermal and hydrolytic stability
- Good demulsibility and foam suppression.
- Excellent wear protection and oxidation life as compared to competing products.



APPLICATIONS

- Hydraulic systems critical to deposit build-up.
- Systems where cold start-up and high operating temperatures are typical.
- Where small amounts of water are unavoidable and this water could damage components.
- Systems requiring a high degree of load-carrying capability and anti-wear protection.

TYPICAL PROPERTIES

Hydrol M Series	Test Methods	32	46	68	100
Grade ISO		32	46	68	100
Viscosity @ 40°C cSt	ASTM D 445	34	46	66	105
Viscosity @ 100°C cSt	ASTM D 445	6	7	9	11
Viscosity index min	ASTM D 2270	130	130	130	130
Pour point °C	ASTM D 97	-33	-30	-27	-20
Flash point °C	ASTM D 92	220	230	240	260
Density @ 15°C kg/l	ASTM D 4052	0,869	0,874	0,878	0.88
Copper Corrosion 3hrs@121°C	ASTM D130	1B	1B	1B	1B

The characteristic values appeared on the top in the table are typical values given only as an indication.

HEALTH AND SAFETY

This product used as our recommendation for intended application not expected to produce any particular risk. A safety data sheet of this product is available for a simple request from your sales contact office or via internet. In case of used oil elimination, please respect the regulation and protect the environment.