

PRODUCT DATA SHEET

4356

HYDRAULIC OIL HM 68

Date: 03.03.2020

Specification:

ISO 11158 HM, DIN 51524/2 HLP, AFNOR NFE 48-603, HM Sauer Danfoss 520L0463, Eaton (Vickers) M-2950-S/M 2952-S/I-286-S, Bosch Rexroth 07 075 vane, piston & gear pumps, Denison-TP 30560: HF-2, Cincinnati Maschine: P-69

Product Description:

HYDRAULIC OIL HM 68 is a high performance anti wear hydraulic oil developed for use in high pressure hydraulic systems operating under moderate to severe conditions in mobile and industrial services.

HYDRAULIC OIL HM 68 oil is formulated with carefully selected base stocks fortified with additives to provide excellent protection towards wear additives.

HYDRAULIC OIL HM 68 provides excellent water demulsibility as well as de-aeration.

HYDRAULIC OIL HM 68 effectively protects against rust and oxidation.

PROPERTY	TEST METHOD	TYPICAL VALUE
ISO Viscosity Grade	ISO 3448	68
Density @ 15° C	ASTM D4052	885 kg/m³
Kinematic Viscosity @40° C	ASTM D7042	61.2-74.8 mm ² /s
Flash Point (COC)	ASTM D92	>205°C
Pour Point	ASTM D97	-33°C

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Gasoline Oil Company GmbH - Erwin Greiner Strasse 5D - 4690 Rüstorf – Austria – mail: office@gasoline-oil.com