MOL Hydro HL 68

hydraulic oil



MOL Hydro HL 68 is a hydraulic work fluid produced from highly refined base oils, containing additives that inhibit oxidation and corrosion.

Application





Low- and medium-duty hydraulic systems where antiwear performance is not required

Circulation systems

Low-duty equipment

Features and benefits

Good thermal and oxidation stability

No deposit or sludge formation Reliable operation, so reduced operational costs

Good water separation

Abnormal corrosion and wear of equipment can be prevented Water accumulating at the bottom of the tank can be removed easily

Less filter plugging

Longer oil change interval and equipment lifetime

Rapid air release together with low foaming

equipment life

Stable balanced lubricating film between friction surfaces, giving long

equipment lifetimes Reduced risk of cavitation

Good corrosion protection

Long-term protection of steel and non-ferrous metal parts even in the

presence of moisture

Specifications and approvals

Viscosity grade: ISO VG 68

ISO 11158 HL ISO-L-HL

DIN 51524-1 (HL) DIN 51517-2 (CL)

Properties

Properties	Typical values
Density at 15°C [g/cm3]	0,885
Kinematic viscosity at 40°C [mm2/s]	69,4
Kinematic viscosity at 100 °C [mm2/s]	8,5
Viscosity index	92
Pour point [°C]	-21
Flash point (Cleveland) [°C]	230

The characteristics in table are typical values of the product and do not constitute a specification.

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Storage and handling instructions

Store in the original container in dry, properly ventilated area. Keep away from direct flame and other sources of ignition. Protect from direct sunlight.

During transport, storage and use of the product follow the work safety instructions and environmental regulations relating to mineral oil products.

For further details please read the Material Safety Data Sheet of the product.

In the original container under the recommended storage conditions: 48 months

Recommended storage temperature: max. 40°C

Ordering information

Custom Tariff Number 27101983

SAP code and packaging:

13006289	MOL Hydro HL 68 10L	10 l plastic can
13006291	MOL Hydro HL 68 50KG	60 I steel drum
13006290	MOL Hydro HL 68 180KG	216.5 I steel drum
13007047	MOL Hydro HL 68	Road tank car (for order only)

Order booking:

Please contact your local distributor or sales partner for ordering details.

www.specmaslo.by

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