



MOBIL CONSTRUCTION HYDRAULIC NUTO H 46/68

Mobil Commercial Vehicle Lube , 中国

Advanced quality anti-wear hydraulic oils

Product Description

Mobil Construction Hydraulic Nuto Series oils are advanced quality anti-wear hydraulic oils intended for industrial and mobile service applications. Their effective oxidation resistance and chemical stability support good oil life in moderate to severe applications.

Features and Benefits

- Advanced anti-wear performance
- Good corrosion protection helps reduce the effects of moisture on system components
- Filterability to prevent filter blockage even in the presence of water

Applications

Systems using gear, vane, radial and axial piston pumps and those containing gears and bearings,

- Where mild anti-wear characteristics are required
- Where hydraulic oil contamination or leakage is unavoidable
- Where small amounts of water are unavoidable

Specifications and Approvals

This product meets or exceeds the requirements of:	MOBIL CONSTRUCTION HYDRAULIC NUTO H46	MOBIL CONSTRUCTION HYDRAULIC NUTO H68
China GB 11118.1-2011, L-HM(General)	X	X
DIN 51524-2:2017-06	X	X
ISO L-HM (ISO 11158:2023)	X	X

Properties and Specifications

Property	MOBIL CONSTRUCTION HYDRAULIC NUTO H46	MOBIL CONSTRUCTION HYDRAULIC NUTO H68
Grade	ISO 46	ISO 68
Copper Strip Corrosion, 3 h, 100 C, Rating, ASTM D130	1 A	1A

Property	MOBIL CONSTRUCTION HYDRAULIC NUTO H46	MOBIL CONSTRUCTION HYDRAULIC NUTO H68
Density @ 15 C, kg/l, ASTM D1298	0.876	0.882
Emulsion, Time to 3 mL Emulsion, 54 C, min, ASTM D1401	15	20
Flash Point, Cleveland Open Cup, °C, ASTM D92	226	234
Kinematic Viscosity @ 100 C, mm ² /s, ASTM D445	6.6	8.3
Kinematic Viscosity @ 40 C, mm ² /s, ASTM D445	44	63.3
Pour Point, °C, ASTM D97	-24	-18

Health and Safety

Health and Safety recommendations for this product can be found on the Material Safety Data Sheet (MSDS) @ <http://www.msds.exxonmobil.com/psims/psims.aspx>

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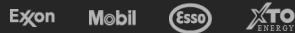
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Typical Properties are typical of those obtained with normal production tolerance and do not constitute a specification. Variations that do not affect product performance are to be expected during normal manufacture and at different blending locations. The information contained herein is subject to change without notice. All products may not be available locally. For more information, contact your local ExxonMobil contact or visit www.exxonmobil.com

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