



Product certificate

ADRIFÖL Mineral Hydraulic HLP 320

0002-000234

Description

ADRIFÖL Mineral Hydraulic HLP 320 is an optimally alloyed hydraulic oil. It has a high level of performance and a wide range of applications within the entire industry. ADRIFÖL Mineral Hydraulic HLP 320 offers an excellent wear protection under extreme loads.

ADRIFÖL Mineral Hydraulic HLP 320 is characterized especially by a very good viscosity and temperature behavior, high resistance to ageing and reliable corrosion protection.

Instructions for use

ADRIFÖL Mineral Hydraulic HLP 320 is universally applicable in all hydraulic systems. The operating instructions of the automobile and engine manufacturer must be observed.

Quality classification

Specification

- DIN 51517 Teil 2

ADRIFÖL Mineral Hydraulic HLP 320 is tried and tested in practice in aggregates requiring adherence to manufacturer's fluid specifications:

- AGMA 9005-E02 (EP)
- Eickhoff Bergbautechnik
- Eickhoff Gear
- US Steel 224
- Jahnel Kestermann
- Cincinnati Machine P-74
- David Brown S1.53.101 Typ E
- Flender Industrial Gear GE787/788 und GA880

Properties

- High resistance to ageing
- High level of performance
- Extensive protection against wear, corrosion and foaming
- Neutrality towards sealants
- High standard for a long service life
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Technical specifications

Properties	Data	Unit	Testing under
kinematic viscosity at 40°C	339	MM ² /S	DIN ISO 51562-2
viscosity index	93		DIN ISO 2909
appearance	YELLOW		visually
density at 15°C	900	KG/M ³	DIN EN ISO 12185
Pour Point	-12	°C	ASTM D 7346

All declared values are approximate and subject to standard production variations.

To the best of our knowledge all information reflects the current state of findings and our development. Subject to change. Any reference to DIN standards are solely for product description purposes and do not represent a guarantee. If problems arise, please consult a technician.

04.07.2018 11:56:56