

TURMOFLUID HLP 100



Date of issue: 07.03.2018

TURMOFLUID HLP 100 is an optimized hydraulic oil based on mineral oil.

TURMOFLUID HLP 100 meets the HLP requirements according DIN 51524.

Special properties

- High level of performance
- High ageing resistance
- Very good high load carrying capacity
- Excellent wear protection
- Very good corrosion protection

Value	Dimension	Norm / Standard
brownish, transparent		
0,88	g/cm³	DIN 51757
Mineral oil		
100	mm²/s	DIN EN ISO 3104
11,3	mm²/s	DIN EN ISO 3104
99		DIN ISO 2909
-18	°C	DIN ISO 3016
> 250	°C	DIN EN ISO 2592
12		DIN 51354
	brownish, transpare 0,88 Mineral oil 100 11,3 99 -18 > 250	brownish, transparent 0,88 g/cm³ Mineral oil mm²/s 100 mm²/s 11,3 mm²/s 99 -18 -18 °C > 250 °C

Application

TURMOFLUID HLP 100 is used as pressure fluid in hydraulic systems of the entire industry.

Packaging units

6 x 5 l canister, 20 l canister, 60 l drum, 200 l drum

The products are subject to continuous strict production controls and comply with our own factory specifications. A warranty for each case cannot be given, due to the variety of relevant factors. Therefore, we recommend the implementation of field tests. Herewith, any liability is expressly excluded.