



TURMOFLUID HLP 32



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TURMOFLUID HLP 32 is an optimized hydraulic oil based on mineral oil.

TURMOFLUID HLP 32 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

| Product Characteristics | Value | Dimension | Norm / Standard |
|----------------------------------|-----------------------|--------------------|-----------------|
| Colour | brownish, transparent | | |
| Density at 20°C | 0,872 | g/cm ³ | DIN 51757 |
| Oil type | Mineral oil | | |
| Kinematic viscosity at 40°C | 32 | mm ² /s | DIN EN ISO 3104 |
| Kinematic viscosity at 100°C | 5,4 | mm ² /s | DIN EN ISO 3104 |
| Viscosity index (VI) | 102 | | DIN ISO 2909 |
| Pour point | -29 | °C | DIN ISO 3016 |
| Flash point | > 210 | °C | DIN EN ISO 2592 |
| FZG Scuffing load stage A/8,3/90 | > 10 | | DIN 51354 |

Application

TURMOFLUID HLP 32 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.

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