



TURMOFLUID HLPD 32



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TURMOFLUID HLPD 32 is a hydraulic oil according to DIN 51524. It has an optimized additive composition and for this reason it ensures a high operating efficiency. Selected additives make it possible to absorb a certain amount of water without clouding the oil.

Special properties

- Excellent high load carrying capacity
- Excellent corrosion and wear protection
- Very good viscosity-temperature behaviour
- Very high ageing stability
- Optimum dispersing properties
- Excellent detergency
- Low foaming tendency

Product Characteristics	Value	Dimension	Norm / Standard
Colour	yellow, clear		
Density at 20°C	0,87	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	< -25	°C	DIN ISO 3016
Flash point	≥ 210	°C	DIN EN ISO 2592

Application

TURMOFLUID HLPD 32 is mainly applied in machines, hydraulic systems and other areas with condensed water.

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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