



TURMOFLUID TTO 24



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TURMOFLUID TTO 24 is a special hydraulic oil for low temperatures. Even under extreme temperature fluctuations, the viscosity of **TURMOFLUID TTO 24** remains almost constant.

Due to the application of shear resistant Polymers in connection with high-grade special base oils and additives minimizing oxidation and fretting, a secure lubrication over a wide temperature range is guaranteed.

Special properties

- Excellent viscosity stability
- High oxidation resistance
- Excellent corrosion and wear protection
- Good low temperature behaviour
- Low temperature range approximately possible to the pourpoint
- Low foaming tendency

Product Characteristics	Value	Dimension	Norm / Standard
Colour	yellow, clear		
Density at 20°C	0,88	g/cm ³	DIN 51757
Operating temperature range	-60 to 80	°C	
Oil type	Mineral oil		
Kinematic viscosity at 40°C	26	mm ² /s	DIN EN ISO 3104
Kinematic viscosity at 100°C	9,5	mm ² /s	DIN EN ISO 3104
Viscosity index (VI)	384		DIN ISO 2909
Pour point	< -60	°C	DIN ISO 3016
Flash point	95	°C	DIN EN ISO 2592

Application

Lubrication of hydraulic systems in automotive, aircraft and other hydraulic installations being subject to low temperatures.

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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