



TURMOFLUID GV 1400 TB 40



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TURMOFLUID GV 1400 TB 40 is a partially synthetic lubricant for ropes.
TURMOFLUID GV 1400 TB 40 is based on synthetical hydrocarbons and additives which are corrosion and wear protecting.
After evaporation of the solvent, it creates an excellent adhesive, thin lubricating film.

Special properties

- Very good wear protection
- Very good corrosion protection
- Good adhesive properties
- Well suited for slide friction

Product Characteristics	Value	Dimension	Norm / Standard
Colour	clear, transparent		
Density at 20°C	0,83	g/cm ³	DIN 51757
Operating temperature range	-25 to 140	°C	
Oil type	Synthetic Hydrocarbons		
Kin. viscosity of the base oil at 40°C	1300	mm ² /s	DIN EN ISO 3104
Kin. viscosity of the base oil at 100°C	100	mm ² /s	DIN EN ISO 3104
Pour point	-25	°C	DIN ISO 3016

Application

Ropes, closed toothed gears and worm gears, high speed and high pressure loaded drive chains and steering chains, wires, friction point with high sliding portions, especially under influence of water or aggressive media as alkalis and acids.

Packaging units

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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