

Teboil Turbine Oil XOR 32, 46 and 68

Teboil Turbine Oil XOR -series oils are premium performance turbine oils.

Applications

Teboil Turbine Oil XOR -series oils are severe conditions turbine fluids manufactured from special base oils. Products are recommended for use as circulation oil in steam- and water turbines and compressors, where turbine oil is required.

Performance features and benefits

Characteristic for Turbine Oil XOR -series are excellent oxidation properties, good water- and air separation ability, anti-foaming and corrosion protection. Oil keeps machinery clean and protects it against wear.

Typical physical characteristics

Teboil Turbine Oil XOR	32	46	68	Unit	Method
Density @ 20 °C	836	837	869	kg/m ³	ASTM D 4052
Viscosity @ 40 °C	32	43	65	mm ² /s	ASTM D 445
Viscosity @ 100 °C	5,9	7,3	8,7	mm ² /s	ASTM D 445
Viscosity index	128	135	105		ASTM D 2270
Flash point	240	250	230	°C	ASTM D 92
Pour point	-15	-12	-12	°C	ASTM D 97
Oxidation stability (RBOT)	877	878	493	min	ASTM D 2272

Specifications and approvals

ISO VG 32, 46, 68; DIN 51515-1

[LLK Finland Oy reserves the right for changes](#)

Technical data is based on approximate measures. Due to continual product research and development, the information contained herein is subject to change without notification. 26.7.2010

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