

RAVENOL Turbinenoel T 32

SAE: 32W

Mineral



5 L

Vendor: **1330354-005**



20 L

Vendor: **1330354-020**



208 L

Vendor: **1330354-208**



1 000 L

Vendor: **1330354-700**

RAVENOL Turbinenöl T 32 is produced for the lubrication of gas and steam turbines as well as turbo compressors with and without transmission according to the specifications of DIN 51 515-2.

RAVENOL Turbinenöl T 32 is based on high quality mineral base oils with agents to increase the corrosion protection and aging resistance.

RAVENOL Turbinenöl T 32 is a universal mineral oil for turbines of especially chosen refined base oils with a natural high viscosity index. So-called "metal deactivators" are added to the turbine oil in addition to the normal additives in order to guarantee excellent characteristics.

Application Note

RAVENOL Turbinenöl T 32 is used in fixed gas and steam turbines as well as in electrical machines or machines driven by steam turbines like generators, compressors, pumps and transmissions.

RAVENOL Turbinenöl T 32 can also be used for the lubrication of hydraulic systems, compressors, gear transfers and bearings in case of problems of the contamination with water because a high protection against

rust and oxidation is requested.

Characteristics

- an excellent thermic and oxidative stability
- an excellent viscosity temperature behaviour
- a high and stable viscosity index
- a very good oxidation stability also at very high temperatures
- a good protection against corrosion of Ferro and non Ferro metals
- an excellent water separation behaviour
- a very good air separation behaviour which excludes foam formation as far as possible
- a low pourpoint
- a good corrosion behaviour
- an excellent water separation behaviour / demulsifying behaviour

Characteristics

Title	Value	Audit
Հաստատված է արտադրողի կողմից	Doosan Skoda Power	
Համապատասխանում է արտադրողի պահանջներին	Alstom HTGD 90117 V0001 S, BS 489, Brown Boveri HTGD 90117, CEGB 207001, General Electric GEK 32568 A, General Electric GEK 32568 C, ISO VG 32, MIL-L-17672 D, Siemens TLV 9013 01, Siemens TLV 9013 04, Solar ES 9 224 Class II, U.S. Steel 20, Westinghouse Turbine Oil Spec.	
Համապատասխանում է արտադրողի բնութագրերին	DIN 51515-1 L-TD, DIN 51515-2 L-TG	
Density at 20 °C	849 kg/m³	EN ISO 12185
Գույն	Yellow	տեսողական
Մածուցիկություն 100 °C-ում	5.8 mm ² /s	DIN 51562-1
Մածուցիկություն 40 °C-ում	32.1 mm²/s	DIN 51562-1
Viscosity Index VI	122	DIN ISO 2909
Pourpoint	-33 °C	DIN ISO 3016

Out of production

Product	Vendor	Barcode
20 լ	1330354-020-01-999	
208 լ	1330354-208-01-999	