

RAVENOL Turbo Oil T32

SAE: 32W**Mineral****20 l**

Vendor:
1331114-020
Vendor:
1331114-020-01-999

**60 l**

Vendor:
1331114-060
Vendor:
1331114-060-01-999

**208 l**

Vendor:
1331114-208
Vendor:
1331114-208-01-999

1 000 l

Vendor:
1331114-700

RAVENOL Turbo Oil T32

is a high quality lubricating oil for gas and steam turbines as well as for turbo compressors with and without gears, which meets the requirements of DIN 51515-2.

RAVENOL Turbo Oil T32

is based on high quality base oils with additives to improve the corrosion protection and resistance to aging.

RAVENOL Turbo Oil T32

is an all-purpose oil for turbines from specially selected base oils with the addition of special refined additives.

Application Note

RAVENOL Turbo Oil T3

is used in stationary gas turbines, steam turbines and also in electrical or in driven by steam machines, such as generators, compressors, pumps and gearboxes.

RAVENOL Turbo Oil T3

is also for use in lubrication of hydraulic systems, compressors, gear transmissions and bearings.

Characteristics

Title	Value	Audit
Հաստատված է արտադրողի կողմից	Siemens TLV 9013 04, Siemens TLV 9013 05	
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, MIL-L-17672 D, U.S. Steel 120, Westinghouse Turbine Oil Spec.	
Համապատասխանում է արտադրողի բնութագրերին	DIN 51515-1 L-TD, DIN 51515-2 L-TG	
Density at 20 °C	849 kg/m ³	EN ISO 12185
Գույն	L1.5	DIN ISO 2049
Մածուցիկություն 100 °C-ում	5.8 mm ² /s	DIN 51562-1
Մածուցիկություն 40 °C-ում	32.1 mm ² /s	DIN 51562-1
Viscosity Index VI	122	DIN ISO 2909
Pourpoint	-12 °C	DIN ISO 3016
Flashpoint	232 °C	DIN EN ISO 2592
Water content	0.01 mg/kg	DIN 51777-1
Residual foam after 600 s at 25 °C	0 ml	ISO 6247
Water Separability	35 s	DIN 51589-1
Foam Volume at 25 °C	60 ml	ISO 6247
Time to collapse of the foam at 25 °C	245 s	ISO 6247
Purity grade	19/16/13	ISO 4406
FZG Pass Load Stage	10	DIN ISO 14635-1
Copper strip corrosion	pass	DIN EN ISO 2160
Օդի բացթողում 50 °C ջերմաստիճանում, մաքս.	3 min.	DIN ISO 9120
NZ Neutralisation number	0.06 mg KOH/g	DIN 51558-1