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Turbo Oil 68

Description

Turbo Oil 68 is a universal mineral turbine oil, based on specially selected and refined base oils. Metal deactivators have been added to these base oils, as well as normal additives, to achieve the following properties:

- Excellent oxidation stability, also at high temperatures
- Excellent corrosion protection for ferrous and non-ferrous metals
- Excellent water separation
- Limited tendency to form foam
- A high viscosity index

Application

Turbo Oil 68 has been developed for the lubricant oil circulation systems of the very latest steam and gas turbine installations, in which high oil temperatures frequently occur. Turbo Oil 68 is also suitable for the lubrication of hydraulic systems, compressors, gear transmissions and bearings in which the contamination of lubricant oil by water is a problem.

Specifications

Alstom HTGD 90 117

BS 489

DIN 51515-1 L-TD

Siemens TLV 9013 04 (non-EP)

Typicals

Density at 15 °C, kg/l	0,867
Viscosity 40 °C, mm ² /s	68,00
Viscosity 100 °C, mm ² /s	8,60
Viscosity Index	98
Flash Point COC, °C	220
Pour Point, °C	-24
Acid number, mgKOH/g	0,15

Available packagings



57006
20 L pail



37989
20 L can

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