



Turbine Oil TX

Ultimate Performance Ashless Turbine Oils

Product Description

PO Turbine Oil TX series are formulated with the latest ashless rust and corrosion inhibitor additive technology with the superior grades of hydrotreated basestocks. They are developed to meet the demands of the latest technology industrial turbines where needed excellent oxidation and thermal stability, water separation, anti-corrosion properties.

Applications

- Naval and industrial operations, require high performance
- Gas Turbines
- Steam Turbines
- Combined Cycle Turbine (Steam and Gas) Systems
- Circulation System
- R&O Hydraulic Systems
- R&O Gearboxes

Benefits

- Long service life with new generation-high technology additives.
- Superior oxidation stability under severe conditions for extended service life.
- Ultimate temperature stability performance even in very severe operating conditions.
- Excellent rust control even after water washing.
- Good protection with high water separation properties .
- Trouble-free operation in field with compatibleness to environmental pollution property.
- Improves cleanliness and productivity of system with high filtration performance.
- Keeps environment (Does not contain 2,6 DTBP)

Performances

AGMA 9005-E02 DIN 51515 Part II GEK 28143A
CM P38, P55, P54 ISO 8068:1987 (E) Type AR Oils GEK 46506D
DIN 51517 Part II ISO 8068:1987 (E) Type B Oils GEK 32568F
DIN 51524 Part I ALSTOM HTGD 90 117 V0001T GEK 101941A
BS 489:1999 SIEMENS TLV 9013 04:1999 GEK 107395a
DIN 51515 Part I US Steel 125 GEK 27070

Test	Method	Turbine Oil TX 32	Turbine Oil TX 46
Density	ASTM D4052	0,870	0,860
Kin. Vis., 40°C, cSt	ASTM D445	30.8	45.5
Viscosity Index	ASTM D2270	132	130
Flash Point, °C	ASTM D92	226	250
Pour Point, °C	ASTM D97	-33	-30
Rust	ASTM D665B	Pass	Pass
TAN, mg KOH/g	ASTM D974	0.09	0.12
Copper strip corrosion, 100°C, 3 saat	ASTM D130	1b	1b

* Values are changeable according to production..

Packages

Drum	175kg
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