

OMAN HighSpec Turbine Oil32

NL) Productbeschrijving

De OMAN Highspec Turbine Oil is een performance turbine olie voor gas-en stoomturbine circulatiesystemen, inclusief geared systems.

EN) Productdescription

The OMAN HighSpec Turbine Oil32 is a performance turbine oil for gas- and steam turbine circulation systems, including geared systems.

Typical Analytical Data	Unity	Result
ISO	---	32
Density	kg/m ³	856
Viscosity @ 40°C	mm ² /s	32
Viscosity @ 100°C	mm ² /s	5,9
Viscosityindex	---	132
Flashpoint	°C	230
Foam, 5 min blowing, seq. 1/2/3	ml	0/0/0
10 min settling, seq. 1/2/3	ml	0/0/0
Pourpoint	°C	-12
TAN	g KOH/kg	<0.03
Emulsion, Distilled Water	54.4°C	40-40-0 (5)
Rust Test, Proc. A and B, 24 h	---	Pass
Air Release, 50°C	min	2
Rotary Bomb, Oxidation Test 150°C	min	1150
Oxidation, Time to 2.0 TAN	hours	>8500
FZG Test, A/8.3/90	load stage	9

Specification

DIN 51515 parts 1 and 2
Siemens TLV 9013 -04 and -05
Alstom HTGD 90 117