

Respina Turbine T

Industrial steam & gas turbine oil



R&O



Description

Respina Turbine T oils have been produced from high quality hydrotreated base oils and modern additives for using in new generation gas and steam turbines.

Typical Data

Property	T 32	T 46	T 68	T 100	Test method
Viscosity at 40 °C	32	46	68	100	ASTM D445
Viscosity at 100 °C	5.5	6.9	8.5	11.1	ASTM D445
Viscosity Index (VI)	> 95	> 95	> 95	> 95	ASTM D2270
Flash Point °C	+210	+225	+235	+245	ASTM D92
Pour Point °C	-33	-27	-24	-24	ASTM D97
Density kg/m ³	860	865	870	880	ASTM D4052

Specification and Approvals:

- DIN 51515-1 L-TD, 51515-2 L-TG
- General Electric GEK 46506E, GEK 32568C
- ISO 6743-5 type L-TGA and L-TSA

Advantages

- Excellent rust and corrosion protection
- Supreme anti-oxidation behavior with positive air and water release properties
- High resistance to foaming

❖ The above data are typical and acceptable variation may occur during production. Also, some possible changes or modifications can be made upon customer request and specific needs.