

TURMOFLUID TSE 150 A



TURMOFLUID TSE 150 A is a fully synthetic high performance compressor oil with excellent lubrication characteristics.

Special properties

- Exceptional temperature stability
- High oxidation resistance
- Low volatility
- High ageing stability for extended oil change intervals
- Easy cleaning of the machine parts because there is no hard incrustation
- Reduces energy consumption

Product Characteristics	Value	Dimension	Norm / Standard
Colour	yellow, clear		
Density at 20°C	0,95	g/cm³	DIN 51757
Operating temperature range	-15 to 230	°C	
Oil type	ester		
Kinematic viscosity at 40°C	157,7	mm²/s	DIN EN ISO 3104
Kinematic viscosity at 100°C	13,2	mm²/s	DIN EN ISO 3104
Viscosity index (VI)	70,6		DIN ISO 2909
Pour point	≤ -30	°C	DIN ISO 3016
Flash point	> 240	°C	DIN EN ISO 2592

Application

Air and process gas compressors, like reciprocating compressors, cylinder compressors and vane compressors, crankcases and vacuum pumps.

Packaging units

5 I canister, 20 I canister, 200 I drum

The products are subject to continuous strict production controls and comply with our own factory specifications. A warranty for each case cannot be given, due to the variety of relevant factors. Therefore, we recommend the implementation of field tests. Herewith, any liability is expressly excluded.