Product information

LM 750 Compressor Oil SAE 40



Description

Synthetic triester-based compressor oil. With an extremely high self-ignition temperature of 400 °C. Ensures high oxidation stability and optimum lubrication. Tested and approved by well-known compressor manufacturers.

Properties

- outstanding resistance to oxidation
- residue-free combustion
- optimum lubrication under all operating conditions
- for extended oil-change intervals
- good corrosion protection
- low tendency to foam
- low residue formation

Technical data

Base Triester
Viscosity SAE class 40
ISO viscosity class VG 150
DIN 51519
Viscosity at 40 °C 145 mm²/s

DIN 51562

Viscosity at 100 °C 13 mm²/s DIN 51562

Flash point 266 °C

DIN ISO 2592

Pour point -40 °C

DIN ISO 3016

Odor mild
Color / appearance yellow
Form liquid
Density at 20 °C 0,965 g/ml

Areas of application

For use in rotation and piston compressors and for lubricating cylinders and power trains. Also for breathing apparatus used for diving. Specially developed for applications where mineral oils do not deliver optimum machine performance. The specifications and instructions from the assembly or machine manufacturer must be followed.

Application

Instructions for oil changes

When using for the first time, please note:

Drain mineral oil fully when warm Clean or



replace the oil filters and valves Perform first filling with LM 750 Compressor Oil The next oil change should be carried out in accordance with the extended oil change interval Only refill with LM 750 Compressor Oil

The specifications and instructions from the assembly or machine manufacturer must be followed.

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Available pack sizes

5 l Canister plastic 4414 D-GB-I

10 l Canister plastic 4419

D-GB-I

195 l Drum sheet metal 4416

D-GB

Our information is based on thorough research and may be considered reliable, although not legally binding.