



Compressor Oil XT Series

High Performance Zinc-Free Compressor Oils

Description

It is a high-quality compressor oil with a long service life, manufactured with zinc-free technology.

Application

It meets most of the specifications of equipment producers. Specially designed for reciprocating and rotary screw type air compressors.

Benefits

- Will not foam.
- Ensures great demulsibility.
- Exhibits high degree of thermal and oxidation resistance and provides smooth operation at elevated temperatures for the compressors and prevents the formation of residue and viscosity changes.
- Prevents formation of deposits in pistons, pistons rings, inter-coolers, after-coolers and exhaust valves.
- Protects the compressors against rust and corrosion.
- Ensures long service life of the compressors and contributes in maintaining the air efficiency.
- Extends the oil replacement intervals (up to 4000 h).

Performance

DIN 51506

Typical Properties*					
ISO Viscosity Category		32	46	68	100
Density, @ 15°C kg/m ³	ASTM 4052	874	880	883	887
Flash Point COC, °C	ASTM D 92	222	244	256	256
Kinematical Viscosity	ASTM D 445	32	46	68	100
@ 40°C mm ² /s					
@ 100°C mm ² /s		5.6	7.0	8.9	11.23
Viscosity Index	ASTM D 2270	103	103	101	95
Pour Point, °C	ASTM D 97	-27	-24	-18	-12

* Values are changeable according to production.

