

COMPRESSOR OIL XT SERIES

High Performance, Mineral Based, Zinc -Free Compressor Oils

Description

Mineral based oil for reciprocating and rotary screw type air compressors. Meets the requirements of the leading compressor manufacturers. Compatible with the sealing elements used in compressors.

Applications

Specially designed for reciprocating and rotary screw type air compressors.

Benefits

- Ensures great demulsibility and water separability.
- Performs superior thermal and oxidation resistance.
- Provides smooth operation at elevated temperatures for the compressors and prevents formation of residue and viscosity changes.
- Minimize oil consumption by its low evaporation loss.
- Protects the compressors against rust and wear.
- Extends the service life of filter elements.
- Extends oil change interval (up to 4000 hours)

Performance

DIN 51506 Type VDL, DIN 54506 Type VBL, DIN 51517-1 Type CL

Typical Specifications*

ISO Viscosity Grade		32	46	68	100
Density, @ 15 °C, kg/m ³	ASTM D 4052	0,872	0,881	0,884	0,887
Flash Point COC, °C	ASTM D 92	226	234	240	246
Viscosity, 40 °C, mm ² /s	ASTM D 445	32	46	68	100
Viscosity, 100 °C, mm ² /s		5,39	6,79	8,74	11,4
Viscosity Index	ASTM D 2270	102	101	100	98
Pour Point, °C	ASTM D 97	-30	-27	-24	-21

* Values shown may differ between productions.



Petrol Ofisi