

## **COMPRESSOR POWER 32**

**Air Compressor Oil** 

**COMPRESSOR POWER 32** is a high performance ashless air compressor oil specially designed to meet the stringent requirements of major compressor manufacturers.

**COMPRESSOR POWER 32** is suited for reciprocating air-, rotary screw and vane compressors. Also, used in circulating oil systems, plain and rolling element bearings, lightly loaded gear sets, etc.

**COMPRESSOR POWER 32** is based on high quality virgin mineral base oil in combination with an unique additive package to ensure the following properties:

- Excellent thermo-oxidative stability.
- Improved equipment reliability, availability and efficiency.
- Low ash and carbon forming tendency ensures improved valve performance.
- Reduced potential for fires and explosions in the discharge systems.
- Exceptional wear and rust.
- Superior demulsibility reduces oil carryover and corrosion, maintains lubrication efficiency.
- Reduces sludge formation and improves life of coalesces.

**COMPRESSOR POWER 32** meets the following performance criteria:

DIN 51506 VBL/VCL/VDL ISO 6521-DAA/DAB/DAG/DAH DIN 51503-1 KAA/KE

Properties	Unit	Method	Typical Value
ISO VG Grade		ISO 3448	32
Density @15°C	kg/m3	ASTM D4052	850
Kin.Viscosity @40°C	mm2/s	ASTM D7042	33.7
Kin. Viscosity @100°C	mm2/s	ASTM D7042	6.0
Viscosity Index		ASTM D2270	122
Flash Point COC, min	°C	ASTM D92	>190
Pour Point	°C	ASTM D7346	-33
Date Issued: 30-9-2021	Supersedes: 10	-6-2021 R	evision Nr.: 02

## **Typical Analysis**