

## **Compressor Oil 32**

Product Code: 77580

Mineral compressor oil

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

**Compressor Oil 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 Oil 32** is based on high quality hydrotreated mineral base oil in combination with an unique additive package to ensure the following properties:

- Excellent thermo- and 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 Oil 32** exceeds the following performance criteria:

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

## **Typical Analysis**

Properties	Unit	Method	Typical Value	
ISO VG Grade		ISO 3348	32	
Density @15°C	kg/m <sup>3</sup>	ASTM D4052	850.6	
Kin. Viscosity @40°C	mm²/s	ASTM D7042	32.0	
Kin. Viscosity @100°C	mm²/s	ASTM D7042	5.7	
Viscosity Index		ASTM D2270	119	
Flash Point COC	°C	ASTM D92	>190	
Pour Point	°C	ASTM D7346	-33	

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