



Product Data Sheet

Compressor Oil

ISO 68, 100, 150

Product Description

OCOMA Compressor Oils are high performance air compressor oils developed from premium quality mineral base oils and an advanced additive package to provide long service life whilst still protecting vital components from wear, even under severe conditions.

OCOMA Compressor Oils have high film strength and great water separability. Due to their long service life, screw and reciprocating compressor can operate up to 4,000 hours and hydrovane compressors can operate up to 2,000 hours.

Specifications and Approvals

OCOMA Compressor Oils meet or exceed the following specifications:

- DIN 51506

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Applications and Benefits

- High resistance to deposit formation
- Comprehensive corrosion and rust protection
- Outstanding oxidation stability

Compressor 68 is recommended for all rotary screw compressors. **Compressor 100, 150** are suited to reciprocating compressors operating even under severe conditions. **Compressor 150** is also suited to hydrovane types.

All ISO grades of compressor oil can be used as hydraulic, turbine and circulation oil where there are pumps with silver plated surfaces and specify zinc free oils.

Package Information

200 Litres, 20 Litres.

Typical Characteristics

ISO Grade	68	100	150
Density at 15°C	0.87	0.88	0.89
Kinematic Viscosity at 40°C, mm ² /s (cSt)	68	100	150
Kinematic Viscosity at 100°C, mm ² /s (cSt)	8.9	11.7	14.8
Pour Point °C	-18	-9	-9
Flash Point °C	215	220	227
Viscosity Index	105	100	100
Conradson Carbon residue, % max	0.84	0.9	0.96

Typical Characteristics are average values, and may vary due to normal manufacturing tolerances. The information contained herein is subject to change without notice.