Product Information

AVENO PAO Compressor Oil 68

0002-000519



Description

AVENO PAO Compressor Oil 68 is a compressor oil on the basis of high-grade synthetic base oils and therefore exceeds the high requirements of DIN 51506. AVENO PAO Compressor Oil 68 has a good adhesion strength, is water resistant and wear reducing because it has minimal residue formation.

Instructions for use

AVENO PAO Compressor Oil 68 is up to 220°C usable in stationary and mobile compressors with high compression temperatures. AVENO PAO Compressor Oil 68 is also used for circulation lubrication of power units and Diesel engines if the manufacturer does not stipulate any HD engine oils.

Quality classification

Specification

• DIN 51506 (VBL, VCL, VDL)

Recommendation

- ALUP
- ATLAS COPCO GA xx
- AUDI

- FIAC • FINI
- KAESER

• CompAir Properties

- Neutrality towards seal materials
- Reliable wear protection
- Excellent aging resistance

- Very good viscosity and temperature characteristics
- Minimal carbonization tendency
- Long lifespan at high temperatures

Technical specifications			
Properties	Data	Unit	Testing under
Kinematic Viscosity at 40°C	66.3	mm²/s	DIN 51659-2:2017-02
Kinematic Viscosity at 100°C	11.4	mm²/s	DIN 51659-2:2017-02
Viscosity Index	166		DIN ISO 2909:2004-08
Appearance	LIGHT YELLOW		VISUELL
Density at 15°C	842	kg/m³	DIN EN ISO 12185:1997-11
Pour Point	-63	°C	ASTM D 7346:2015

Notice: To the best of our knowledge, all of the information provided was in accordance with the latest findings and developments of the Deutsche Ölwerke Lubmin GmbH. Our products are subject to continuous development. For this reason, our products, the manufacturing processes and all related information on this product page are subject to change at any time and without notice, unless customer-specific agreements exist. The data listed are based on standardized test procedures under appropriate laboratory conditions and are to be regarded as general, non-binding reference values.