

AIRCOMP 46

Product code: 261500201

Ashless Compressor Oil

This product has been formulated from ashless highly oxidation stable paraffinic base oils and selected additives. The low carbon residue prevents the formation of deposits. This formulation provides excellent service under sever conditions, good elastomer and paint compatibility, low filter blockage and good thermal stability

Applications

Lubrication of screw, rotary and reciprocating air compressors as well as vacuum pumps. May as well be used as ashless technology hydraulic oil.

Benefits & Advantages

Excellent filterability resulting in low filter blockage
Long life
Low carbon and deposit build up

Performance Level

DIN 51524/2.
DIN 51506 VDL VCL VBL
ISO 6743 DAG DAH

Typical Performance Data

Typical	Test Method	Value
ISO Viscosity Grade	ASTM D-2422	46
Viscosity index	ASTM D-2270	>100
Viscosity @ 40 °C, cSt	ASTM D-445	45.3
Viscosity @ 100 °C, cSt	ASTM D-445	6.7
Flash point, °C	ASTM D-92	>210
Pour point, °C	ASTM D-97	<-36
Copper strip corrosion, 24 hrs @ 100 °C	ASTM D-130	1a
Demulsibility @ 54 °C,	ASTM D-1401	40/40/0
Density @ 15 ° C, kg/l	ASTM D-1298	0.873
Rust Test	ASTM D665-19	pass

All performance data on this Technical Data Sheet are indicative only and can vary during production.

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