



Industrial oils - Compressor

Eurol Compressor Oil 68

Ashless mineral compressor oil

Beschreibung

Eurol Compressor Oil 68 is an ashless and zinc free mineral compressor oil with anti-wear properties, reducing wear to a minimum.

Eurol Compressor Oil 68 has a low pour point, anti-wear characteristics and an excellent oxidation stability, offering a reliable performance of the compressor under all conditions. Water is separated rapidly which prevents filter blocking.

Eurol Compressor Oil 68 protects the compressor against corrosion. Moreover, it offers a high resistance against foam building and is safe for seal materials.

Eurol Compressor Oil 68 provides a clean performance, prevents carbon deposits and shows low friction characteristics. This product, with a high thermal stability, has a maximum final stage temperature of 220 °C.

Eurol Compressor Oil 68 can also be used as an ashless hydraulic oil meeting DIN 51524 part 2 (HLP) specification.

Eurol Compressor Oil 68 offers excellent results in both oxidation tests (Pneurop, TOST) as well as in wear tests (4-ball, FZG) and is applicable for heavy duty conditions.

Eurol Compressor Oil 68 can be used in mobile and stationary compressors (centrifugal, piston, rotary screw, sliding vane).

Performance level

- DIN 51524/2 (HLP)
- ISO 6743/4: HM
- ISO 11158: HM
- ISO-L-DAA/DAB/DAG/DAH
- DIN 51506: VBL/VCL/VDL

Physikalische Eigenschaften

Farbe	Bernsteinfarben	
Dichte bei 20°C	0.868 kg/L	ASTM D 4052
Viskosität, kinematisch bei 40°C	69 cSt	ASTM D 445
Viskosität, kinematisch bei 100°C	9 cSt	ASTM D 445
Viskositätsindex	104	ASTM D 2270
Flammpunkt	245 °C	ASTM D 93
Stockpunt	-27 °C	ASTM D 97

Artikelnummer E118840 Version 1.5, 08-08-2023