

COFRABAR P

EP Synthetic lubricant with PAO base for air compressors & vacuum pump.

APPLICATIONS

- Lubrication of reciprocating air compressors lubricated simultaneously or independently.
- Lubrication of rotary and screw types compressors, with or without oil injection.
- Lubrication of piston or screw types vacuum pumps.
- Cofrabar P is miscible with all types of mineral & synthetic compressor oils.
- It is preferable to avoid contact with acrylic and vinyl paints, varnish and plastic materials.

PROPERTIES

- Excellent resistance to oxidation allowing extended utilisation period
- Good stability of viscosity even at high temperature
- Protection against corrosion.
- Excellent resistance to wear.
- Minimum volatility
- Good properties of demulsification
- Very low Conradson residue : no clogging of valves & paddles.
- Specific heat & thermal conductivity provide important improvement in the efficiency of rotary compressors and oil injections

SPECIFICATIONS

- DIN 51 506 : VDL
- ISO DP 6521 (draft) : L-DAB, L-DAH / L-DAG
- DIN 51 524 : HLP, (HVLP)

TECHNICAL CHARACTERISTICS

AVERAGE CHARACTERISTICS	UNIT	AVERAGE VALUES				METHODS
ISO Grade		32	46	68	100	
Density at à 20°C	kg/m ³	835	840	842	845	NFT 60101
Viscosity at 40°C	mm ² /s	32	46	68	100	NFT 60100
Viscosity at 100°C	mm ² /s	6,1	7,9	10,6	14,4	NFT 60100
Flash Point	°C	240	260	265	250	NFT 60118
Pour Point	°C	<-60	<-60	<-60	<-60	DIN ISO 3016
Viscosity index		142	146	144	148	DIN ISO 2909

Characteristics are given as indication only



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