

DISCRIPTION

COMPRESSOR LIFE PLUS is a high-performance lubricant formulated from premium synthetic base oils and advanced additive technology. It is designed to provide excellent lubrication, thermal stability, and oxidation resistance for modern air compressors operating under severe conditions.

COMPRESSOR LIFE PLUS Fully Synthetic Compressor Oil is specially engineered to meet the demanding lubrication requirements of rotary screw, rotary vane, and reciprocating air compressors. The formulation utilizes high-quality synthetic base oils combined with carefully selected additives to provide superior protection against wear, oxidation, rust, and deposit formation. This oil offers exceptional thermal and oxidative stability, enabling extended service life and reliable performance even at high operating temperatures and pressures. Its excellent demulsibility ensures quick separation from water, while the low volatility reduces oil consumption and minimizes carbon deposits.

APPLICATION

COMPRESSOR LIFE PLUS is recommended for use in

- Rotary screw air compressors
- Rotary vane compressors
- Reciprocating air compressors
- Industrial air compressor systems operating at high temperatures
- Portable and stationary compressor units
- Applications requiring long oil service life

BENEFITS

- Excellent oxidation and thermal stability
- Extended oil service life and reduced maintenance
- Superior wear protection for compressor components
- Excellent resistance to sludge and varnish formation
- Low volatility reducing oil consumption
- Good water separation properties
- Improved compressor efficiency and reliability
- Suitable for severe operating conditions

PRODUCT DATA SHEET



Performance

- DIN 51506 VDL
- ISO 6743-3A DAJ

AVAILABILITY

ISO VG Grade 32, 46, and 68

Packaging: 1Q,1L,4Q, 4L,5Q, 5L, 18L, 20L, 25L, Drums, IBC.

Specification

Test Parameter	Units	Test Limits	Test Method
ISO VG		32	-
Appearance	-	C&B	Visual
Density @ 15°C	g/cm ³	0.861	ASTM D-4052
Viscosity @ 40°C	mm ² /s	28.8-35.2	ASTM D-445
Viscosity @ 100°C	mm ² /s	5.6	ASTM D-445
Viscosity Index	-	130	ASTM D- 2270
Flash Point(COC)	°C	230	ASTM D-92
Pour Point	°C	-39	ASTM D-97
CODE		802/1	

COMPRESSOR LIFE PLUS
ISO VG 32
FULLY SYNTHETIC