

DESCRIPTION

Servosynco E series are new generation synthetic compressor oils formulated with high performance base stocks (esters & Poly alpha Olefins) and additive technologies. These oils are tailor made synthetic oils. These oils provide superior thermal and oxidation stability over a wide range of temperatures, reduced volatility and protection against corrosion.

APPLICATION

Servosynco E oils are an excellent synthetic compressor oils for lubrication of air compressors with various Viscosity grades. However, Servosynco E series recommended for Rotary Screw Compressors, Vane Air Compressors and cylinder lubrication of Reciprocating compressors. These grades are an excellent choice when extended drain intervals are desired.

PERFORMANCE BENEFITS

- Multi fold increase in oil service life.
- Improved lubricity.
- Excellent Low / High temperature operability.
- Reduced volatility
- Enhanced oxidation stability
- Reduced carbon forming tendency
- Increased resistance to oil thickening and acidity build up.
- Substantial savings in operating cost.

PERFORMANCE STANDARDS

It meets air compressor oil specifications DIN 51506 VDL 32, VDL 46, VDL 68, VDL 100 and VDL 150 standards.

CHARACTERISTICS

ISO VG	32	46	68	100	150
Kinematic Viscosity cSt @ 40°C	29 – 35	42-50	64 – 72	90 – 110	135 – 165
Viscosity Index	144	142	150	153	158
Pour Point, °C	(-)57	(-)45	(-)51	(-)45	(-)36
Flash Point, COC, °C	250	210	250	252	254

HEALTH & SAFETY

These oils are unlikely to present any significant health or safety hazard when properly used in the recommended application and good standards of industrial and personal hygiene are maintained.

For further information please contact our nearest office OR:

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