

SERVOPRESS XL

DESCRIPTION

Servopress XL series are new generation compressor oils formulated with superior quality base oils and additive technologies. These oils provide improved thermal and oxidation stability over a wide range of temperatures, reduced carbon forming tendency, reduced volatility and protection against corrosion.

APPLICATION

Servopress XL oils are excellent compressor oils for lubrication of air compressors working on continuous high ambient temperatures. These are mainly recommended for Rotary Screw Compressors. These grades can give a service life of 2000 hrs (four fold increase compared to conventional fluids in the market) when used under normal conditions.

PERFORMANCE BENEFITS

- Substantial increase in oil service life.
- Improved anti-wear characteristics.
- Excellent Low / High temperature operability.
- Reduced volatility.
- Enhanced oxidation stability.
- Increased resistance to acid build up and fluid thickening.
- Excellent water separating properties.

PERFORMANCE STANDARDS

It meets air compressor oil specifications DIN 51506 VDL 46 & VDL 68 standards.

CHARACTERISTICS

ISO VG	46	68
Kinematic Viscosity, cSt @ 40°C	43.5-47.5	65-71
Viscosity Index, Min,	95	95
Flash Point (COC), °C Min	204	204
Pour Point, °C Max	(-) 9	(-) 9
Ccr, % wt., Max	0.10	0.10
RPVOT, Minutes	1750	1750

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:

Technical Services Dept., Indian Oil Corporation Ltd., G-9, Ali Yavar Jung Marg, Bandra (East), Mumbai - 400 051

E-Mail: servotechserv@indianoil.in **OR** servots@indianoil.in

PRODUCT DATA SHEET



SERVO May-20

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