

SERVO[®] PRODUCT DATA SHEET

SERVOPRESS C

IndianOil

GRADES AVAILABLE - SERVO PRESS C 100, C 220

DESCRIPTION

Servopress C oils are high quality, compounded mineral lubricants that have been specially developed for use in multistage air and gas compressors handling moist air/gas.

They have excellent resistance to the washing action of water and maintain a strong oil film on compressor cylinder surfaces. Further more, any carbon formed under high temperature condition is soft and fluffy nature having minimum tendency to adhere to discharge valve and other metal surfaces.

APPLICATION

Servopress C oils are recommended for cylinder lubrication of single/multistage air compressors handling moist air. These oils are however, generally not recommended for crankcase lubrication.

Servopress C oil form stable emulsion with water and hence provide excellent lubrication to cylinder liners, piston rings, valves etc., while compressing moist air/gas. The use of Servopress C oils enable easy maintenance and provide long service life to equipment.

PERFORMANCE BENEFITS

Servopress C oils

- Provide protection against rust and corrosion
- Reduce carbon forming tendency
- Resist Water Washing action, since they maintain strong oil film on metal surface
- Ensure fluidity even at low temperatures
- Minimise oil consumption

PERFORMANCE STANDARDS

Servopress C oils are approved by the leading machinery manufacturers, such as:

- Bharat Pumps and Compressors Ltd., Naini

CHARACTERISTICS

ISO VG	100	220
Kinematic Viscosity, cSt @ 40°C	95-105	230-240
Flash Point, °C Min.	192	222
Pour Point, °C Max	(-) 9	(-) 9
Rust Test, (D-665 A, 24hrs.)	Pass	Pass

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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