



Compressor Oils

Product	Kin. Viscosity cSt at 40 °C	VI Min.	Flash Point COC, °C Min.	Description / Application
Servopress 32 Servopress 46 Servopress 68 Servopress 100 Servopress 150 Servopress 220 Servopress 320	29 – 35 42 – 50 62 – 74 90 – 110 135 – 165 198 – 242 288 - 352	95 95 95 95 95 90 90	196 200 204 210 220 230 250	Servopress oils are specially developed compressor oils, formulated with superior hydro treated base stocks, to provide satisfactory lubrication under prolonged high temperature and load conditions. These oils meet the requirement of DIN 51506 VD-L group and ISO DIS-6521 specifications for air compressor oil. Servopress oils are excellent cylinder lubricants for high performance reciprocating and rotary air compressors and can be used up to 220 ⁰ C air discharge temperature.
Servopress 100 RR Servopress 150 RR	90 110 135 - 165	95 95	210 220	Servopress RR oils are specially formulated air compressor lubricants having superior thermal and oxidation stability, better water separation ability, and high load carrying capacity. They minimise carbon deposit and wear under prolonged high temperature and load conditions. They also provide extended oil service life and reduced oil consumption. Servopress 100 RR and 150 RR are recommended by RDSO for compressor lubrication in GM EMD Locos and expressor lubrication in ALCO locos respectively.
Servopress T 32 Servopress T 46 Servopress T 57 Servopress T 68	29 – 35 42 – 50 54 – 60 62 – 74	100 98 95 95	215 215 215 215	Servopress T oils are formulated with superior hydro treated base stocks and have good demulsibility property and low deposit and sludge forming tendency. Servopress T oils meet the specific requirement of ammonia oxidation and air blow test and are recommended for lubrication of ammonia and syn-gas centrifugal and screw type compressors.
Servopress C 100 Servopress C 220	90 – 110 198 - 242	90 90	192 222	Servopress C oils are compounded to give excellent resistance to washing

				<p>action of water. These oils provide excellent protection against rust and corrosion and have good fluidity at low temperatures. Servopress C oils are recommended for cylinder lubrication of single and multi stage air compressors handling moist air. These oils form stable emulsion with water and provide excellent lubrication of cylinder liners, piston rings, valves etc. Servopress C oils are not recommended for crankcase lubrication.</p>
<p>Servopress LS 220 Servopress LS 320 Servopress LS 460</p>	<p>198 – 242 288 – 352 414 – 506</p>	<p>90 90 90</p>	<p>220 226 260</p>	<p>Servopress LS oils are specially developed low sulphur (0.25% wt. max.) oils for cylinder lubrication of high pressure syn-gas reciprocating compressors. These oils minimise wear of cylinder liners and rings and ensure long life of the catalyst.</p>
<p>Servopress SS 68</p>	<p>62 – 74</p>	<p>127</p>	<p>210</p>	<p>Servopress SS 68 is Semi-synthetic compressor oil consisting of PAO and superior quality mineral base oil and additives. The product exhibits superior high temperature performance characteristics and oxidation stability to that of conventional mineral base oil formulation.</p>