

Oil Film Bearing Oils

Product	Kin. Viscosity cSt at 40 °C	VI Min.	Flash Point COC, °C Min.	Description / Application
Servofilm 5 Servofilm 10 Servofilm 12 Servofilm 32 Servofilm 46 Servofilm 68 Servofilm 81 Servofilm 100 Servofilm 121 Servofilm 150 Servofilm 176 Servofilm 220 Servofilm 257 Servofilm 320 Servofilm 460	4-6 9-11 9-13 29-35 42-50 62-74 76-86 90-110 118-124 135-165 170-182 198-242 250-280 288-352 414-506	- 95 95 95 95 95 90 90 90 90 90 90	125 150 160 194 194 204 204 216 220 230 230 230 230 232 232 240	Servofilm oils have good oxidation and thermal stability and excellent ability to separate from water and meet IPSS 1-09-001-81. They are non-corrosive and are recommended for oil film bearings in steel mills and in circulation systems, where an non-additive type oil is required to obtain higher demulsibility and air release characteristics.