

Sugar Mill Roll Bearing Oils

Product	Kin. Viscosity cSt at 40 °C	VI Min.	Flash Point COC, °C Min.	Description / Application
Servo SM 85 Servo SM 175 Servo SM 260	38 –45 at 100°C 78 – 88 at 100°C 120 – 130 at 100°C	- - -	230 250 250	Servo SM oils meet the lubrication requirements of heavily loaded mill roll bearings in sugar mills. These oils ensure efficient lubrication even in the presence of cane juice. These oils prevent wear and corrosion of bearings and have excellent resistance to leakage. Servo SM oils are also recommended in centralised lubrication systems of slow speed spur and helical gears in certain industries and for open gear lubrication by slush pan method.
Servo SM 85 (NB) Servo SM 120 (NB)	38 – 45 at 100°C 58 – 64 at 100°C	-	230 230	Servo SM (NB) Oils are non-bituminous, specially formulated from selected lube base oils and containing non-toxic mild EP additives to meet the requirements of heavily loaded, slow speed, roll bearings of sugar mills. They provide excellent lubrication and prevent wear and corrosion of bearing under all operating conditions.