



Anti-Micropitting Synthetic Gear Oils

Product	Kin. Viscosity cSt at 40 °C	VI Min.	Flash Point COC, °C Min.	Description / Application
Servosyngear 220 Plus Servosyngear 320 Plus Servosyngear 460 Plus Servosyngear 680 Plus	198 – 242 288 - 352 414 - 506 612 - 748	140 145 145 150	240 240 240 240	Servosyngear Plus Oils are synthetic industrial gear lubricants which provide higher protection from micropitting fatigue. They have excellent thermal and oxidation stability and provide extra protection against wear, rust and corrosion. They are recommended for lubrication of gears working under heavy or shock load conditions and which may be subjected to micropitting. Their natural high VI and low pour point make them suitable for continuous all whether applications. Servosyngear Plus are approved by Flender against specification 06/12/2005/REV.9 and are suitable for wind mill gear boxes.
Servosyngear AMP 150 Servosyngear AMP 220 Servosyngear AMP 320 Servosyngear AMP 460	135 – 165 198 – 242 288 – 352 414 – 506	150 155 155 150	230 230 230 230	Servosyngear AMP Oils are fully synthetic industrial gear oils designed to provide optimum equipment protection and oil life under extreme conditions of load and temperature. They are specially recommended for applications that may be subjected to micropitting especially highly loaded units and extreme temperature environments. These can be used for lubrication of plastic extruder boxes and modern highly loaded gear boxes used in paper, steel, oil, textile and cement industries. They meet DIN: 51517 Part 3 for CLP fluids. Servosyngear AMP is approved by Flender against Specification of 06/12/2005/REV.9 and is suitable for wind mill gear boxes.