

SUPER CYLINDER OIL 460

Premium Steam Cylinder Oil

Rev. 1/2024

Description

Super Cylinder Oil 460 is a blend of high quality base stocks and lubricity additives. Specifically formulated for Steam Cylinder lubrication, it can also be used for lubrication of slow speed industrial gear applications, worm drives and slow speed loaded journal bearings.



Super Cylinder Oil 460 is formulated to withstand higher temperatures with excellent resistance to thermal degradation. This product protects against rust and corrosion, provides good sealing film strength, excellent lubricity and is resistant to water washout.

Features/Benefits

- **Excellent Wear Protection.**
- **Ready Separation from Condensate.**
- **Resistant to Deposit Formation at High Temperatures**

Super Cylinder Oil 460 is recommended for low pressure saturated steam systems. It may also be used for couplings, bearings, splash-lubricated worm gear sets operating at moderate to high speeds and temperatures and for the break-in of compressor cylinders.

Physical & Chemical Properties

Product Code	78460
ISO Viscosity Grade	460
AGMA Grade	7
API Gravity	26.0
Density lb/gal	7.48
Viscosity @ 40°C, cSt	479.42
Viscosity @ 100°C, cSt	29.62
Viscosity @ 104°F, SUS	2222.00
Viscosity @ 212°F, SUS	141.32
Viscosity Index	89
Pour Point, °F, typ.	15
Flash Point, °F, ASTM D 92	560