

# Cylinder Oil

## Excellent Heavy Lubricant



### Features & Benefits

- High natural viscosity index
- Wide range of temperature
- High film strength for worm gears
- Excellent lubrication in high steam environments
- Prevents corrosion
- Excellent demulsibility
- Reduces need for additional additives

**CYLINDER OILS** are heavy lubricants developed from thermally stable base stocks, providing excellent lubrication and water resistance even in the presence of wet steam.

**CYLINDER OILS** can be used in steam cylinders, where the addition of these oils provides good metal-wetting properties to prevent the corrosive effects of steam on metal. In an application where exhaust steam is condensed and recirculated, these oils ensure good demulsibility. They are also excellent lubricants for use in worm gear boxes where high film strength is necessary and the use of additional gear oil type additives are prohibited.

### Sizes & Order Codes

Cylinder Oil 220
205L Drum (54.2 US gal) F0063651

### Typical Results

ISO GRADE	220
AGMA GRADE	5 COMP
VISCOSITY (D445) cSt @ 40°C	223.9
cSt @ 100°C	19.3
VISCOSITY INDEX (D2270)	98
POUR POINT (°C) (D97)	-6
FLASH POINT (°C) (D92)	278
DENSITY (D4052) Kg/L @15 (°C)	0.8970



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Supporting data available to demonstrate appropriate performance. Check with your Sales Representative for latest product approvals. Please note, these are typical performance indicators and can change without notice. This data sheet supersedes any previous version prior to 5/24/2018