



Steam Cylinder 1000

Steam cylinder oil

Product Code: 78890

Steam Cylinder 1000 is a high performance high viscosity oil developed for the lubrication of steam cylinders operating on saturated or slightly superheated steam at either high or low pressures. It is also suitable for splash lubrication of enclosed worm gears operating at moderate to high loads & temperatures.

Steam Cylinder 1000 is based on high quality base oil, in combination with special additive to obtain the following properties.

- High thermo-oxidative stability.
- Excellent lubricity.
- Good resistance against deposits.
- Superior film strength.
- Good resistance against water washout

Typical Analysis

Properties	Unit	Method	Typical Value
ISO VG Grade		ISO 3448	1000
Density @15°C	kg/m ³	ASTM D4052	898
Kin. Viscosity @40°C	mm ² /s	ASTM D7042	1040
Kin. Viscosity @100°C	mm ² /s	ASTM D7042	55
Flash Point COC	°C	ASTM D92	>220
Pour Point	°C	ASTM D7346	-15

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