

STEAM CYLINDER OIL 680

Last Updated: 09.01.2025
Product Code: IO0260



STEAM CYLINDER OILS 1000 and 680 are heavy viscosity compounded oils for use in most types of stationary engines and steam engine cylinders

APPLICATION

Suitable for the lubrication of stationary engines and steam engine cylinders, especially when working in the presence of superheated or saturated steam.

BENEFITS

- Exceptional film strength and thermal stability together with excellent lubricating and load-bearing capabilities.
- Provides corrosion protection, especially during long periods of downtime.
- Enhances free piston movement on initial start-up.
- Suitable for operations involving superheated, wet or dry steam conditions.

TYPICAL PROPERTIES

Colour	Dark amber fluid
Kinematic Viscosity @ 40°C (ISO 3104) cSt	612 – 748
Flash Point (ISO 2592) °C	255
Desntiy @ 15°C (ASTM D1298) kg/l	0.905

HEALTH & SAFETY

Please refer to the Safety Data Sheet, freely available, for product handling and disposal advice. Please note that the SDS includes handling, storage, health and disposal information which should be passed on to anyone else who comes in contact with our product. Additional advice can also be obtained from your local representative.

NOTE: Read and understand all precautions on container labels before using this product.