

CYL C



Lubrication



Ashless circulating oil.

APPLICATIONS

Steam engine cylinders

- **CYL C** oils are compounded mineral oils for lubricating steam engine cylinders whenever condensate is not recycled. They are also used for lubricating heavy, open machinery exposed to high temperatures.

SPECIFICATIONS

International specifications

- ISO 6743/0Z

ADVANTAGES

- High natural viscosity index.
- Good seals compatibility.
- High ignition point.
- Very high lubricating power ensuring a very tough oil film at high pressures and temperatures.
- Very high resistance to water washout.

TYPICAL CHARACTERISTICS	METHODS	UNITS	CYL C	
			460	680
Density at 15 °C	ISO 3675	kg/m ³	897	930
Viscosity at 40 °C	ISO 3104	mm ² /s	476	680
Viscosity at 100 °C	ISO 3104	mm ² /s	35	44
Visosity index	ISO 2909	-	98	80
Pour point	ISO 3016	°C	- 9	- 9
Open cup flash point	ISO 2592	°C	314	306

Above characteristics are mean values given as an information.

TOTAL LUBRIFIANTS
INDUSTRIE
28-03-2014 (supersedes 07-06-2001)
CYL C
1/1



This lubricant used as recommended and for the application for which it has been designed does not present any particular risk.
A material safety data sheet conforming to the regulations in use in the E.C. can be obtained from your local commercial adviser or down loaded from www.quick-fds.com.