



Product Information: LP Range GP Lube Oils

Description

LP General Purpose Lube Oils non-extreme pressure, rust and oxidation inhibited circulating oils. They are formulated and manufactured using high quality virgin mineral base oils, giving them excellent natural lubricating properties, good demulsifying behaviour and good viscosity temperature characteristics.

Applications

LP General Purpose Lube Oils can be used wherever a lubricating mineral oil of this nature has been specified; they are particularly effective in lightly loaded industrial equipment with circulating systems. Care should be taken to select a viscosity grade in keeping with the equipment manufacturer's recommendations.

Performance Features

- Resistant to oxidation
- Protection against corrosion
- Good demulsifying characteristics
- Thermally stable

Performance Levels

DIN 51524, Part 1 (HL)
DIN 51517, Part 2 (CL)

Typical Data

Characteristic	Unit	LP 32	LP 68	LP 100
Density @ 15.6°C	kg/l	0.863	0.880	0.885
Kinematic Viscosity @ 40°C	cSt	32.3	68.7	100
Kinematic Viscosity @ 100°C	cSt	5.46	8.77	11
Viscosity Index		104	99	96
Flashpoint (Closed)	°C	208	218	230
Pour Point	°C	-15	-12	-12

Figures based on average production values