

Series TRILUB TRF

Three-Screw pump for applications up to 16 bar



Pumped liquid

For handling lubricating liquids without any abrasive components in particular lube oils, hydraulic oils and light fuel oils in all industrial fields of application. The pump liquids may not chemically attack the pump material.

Main fields of application

Oil-fired systems, hydraulic installations, mechanical engineering, general industrial technologies, chemical and petrochemical industries, marine and offshore engineering, lube oil applications

Performance data Series TRILUB TRF

Capacity	Q	up to 500..2400	l/min
Inlet pressure	ps	up to 5	bar
Discharge pressure	pd	up to 10/16	bar
Differential pressure	pdiff	up to 16	bar
Viscosity	v	up to 2..1500	mm²/s
Fluid temperature	t	up to -20...90/130	°C
Speed	n	up to 1800	1/min

Construction features

- Bulkhead mounting
- Dry installation
- Vertical installation
- Horizontal installation
- Self - priming
- With shaft sealing