

### Series TRILUB TRD

Three-Screw pump for applications up to 13 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 TRD

Capacity	Q	up to	1135	l/min
Inlet pressure	ps	up to	7	bar
Discharge pressure	pd	up to	7	bar
Differential pressure	pdiff	up to	7	bar
Viscosity	v	up to	21500	mm²/s
Fluid temperature	t	up to	-2090	°C
Speed	n	up to	3600	1/min

# **Construction features**

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