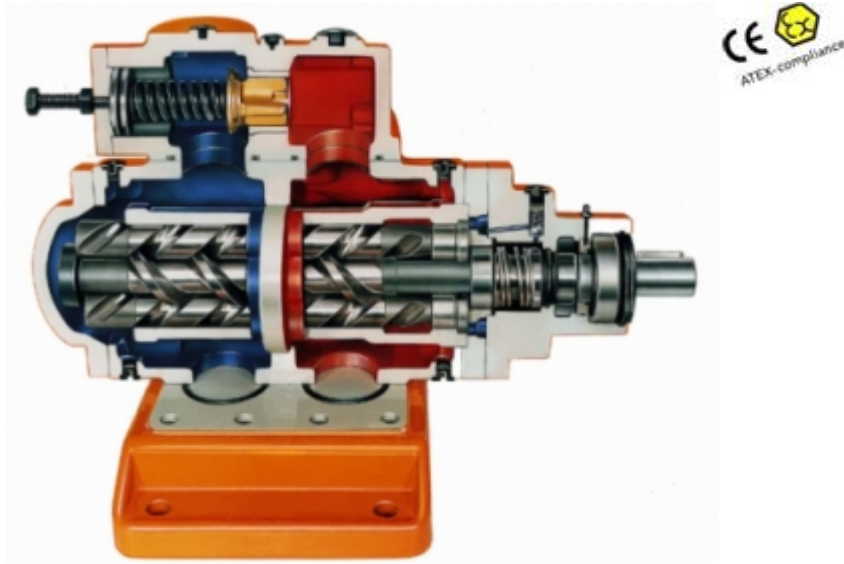


Series SN

Three-Screw pump for general applications up to 100 bar



Pumped liquid

Chemically neutral, lubricating, e.g., fuel oils, lube oils, hydraulic oils, cutting oils, coolant oils, cooling oils, waxes, tar oils, polyols, isocyanates, paints, lacquers

Main fields of application

Firing, hydraulics, mechanical engineering, general industrial technologies, chemical and petrochemical industries, marine and offshore engineering

Performance data Series SN

Capacity	Q	up to 5300	l/min
Inlet pressure	ps	up to 7	bar
Discharge pressure	pd	up to 100	bar
Differential pressure	pdiff	up to 100	bar
Viscosity	v	up to 3.5000	mm ² /s
Fluid temperature	t	up to 250	°C
Speed	n	up to 3600	1/min

Construction features

- Base plate design (pump and motor mounted on a base plate)
- Bulkhead mounting
- Pedestal mounting
- Dry installation
- Submerged design
- In-tank installation
- Motor or gear mounted pump
- Vertical installation

- Horizontal installation
- Reversible hydraulic
- Self - priming
- With shaft sealing