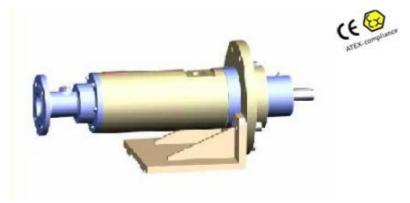


ALLWEILER[®]

Series VH

Three-Screw pump for high pressure applications up to 280 bar



Pumped liquid

Chemically neutral, lubricating, e.g., fuel oils, lubricating oils, hydraulic oils, cutting oils, coolant oils, cooling oils, waxes, tar oils

Main fields of application

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

Performance data Series VH

Capacity	Q	up to	1300	l/min
Inlet pressure	ps	up to	16	bar
Discharge pressure	pd	up to	280	bar
Differential pressure	pdiff	up to	280	bar
Viscosity	v	up to	31500	mm²/s
Fluid temperature	t	up to	150	°C
Speed	n	up to	3600	1/min

Construction features

- Bulkhead mounting
- Dry installation
- Submerged design
- In-tank installation
- Vertical installation
- Horizontal installation
- Self priming
- With shaft sealing