

► Series TRITEC

Three-Screw pump for non lubricating fluids



► Pumped Liquid

Non- or mal-lubricating, slightly abrasive, corrosive

► Main Fields Of Application

Process engineering, power engineering, environmental engineering, marine and offshore engineering

► Performance Data

Capacity	Q	up to	830	l/min
Inlet pressure	ps	up to	7	bar
Discharge pressure	pd	up to	80	bar
Differential pressure	pdiff	up to	80	bar
Viscosity	v	up to	0,3..2000	mm ² /s
Fluid temperature	t	up to	100	°C
Speed	n	up to	3600	1/min

► Construction features

Base plate design (pump and motor mounted on a base plate)
Dry installation
Vertical installation
Horizontal installation
Self - priming
With shaft sealing
With magnetic drive

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