Technical Data

Series ANP

Progressing Cavity Pump in base plate design up to PN 16





Pumped Liquid

Low to highly viscous liquids, pasty, neutral or aggressive, pure or abrasive, gaseous or tending to froth, also with fibrous and solids content

Main Fields Of Application

Sewage and environmental engineering, chemical and petrochemical industries, food and beverages industry, paper and pulp industry, soap and fats industry, dye and paint industry, plastic and ceramics industry, marine and offshore engineering, agriculture

Performance Data

Capacity	Q	up to	42	l/min
Discharge Pressure	pd	up to	16	bar
Differential Pressure	pdiff	up to	12	bar
Viscosity	٧	up to	20000	mm²/s
Fluid temperature	t	up to	150	C
No. Stages	-	up to	2	-

Construction features

Base plate design (pump and motor mounted on a base plate) Bulkhead mounting Pedestal mounting Dry installation Vertical installation Horizontal installation Pump drive directly coupled or by gear or belt transmission Self - priming Reversible pumping





