

Sealing System:	Magnetic Drive
Design:	Standard Manufacturer
Casing Material:	PP – PVDF
Bushings/Shaft Material:	SSIC / Graphite / Ceramic / PTFE – Carbon
Casing Type:	Positive displacement
Impeller Material:	PVDF
Impeller Type:	Side Channel Impeller
Nozzle position:	Side suction
Execution:	Horizontal – Close-Coupled
Pull-out design:	Yes
Heating Jacket:	NA
Connection Type:	Threaded or flanged execution
Flanges:	UNIPN16RF ANSI150RF
Self-priming:	NA
Lubrication:	NA
Maximum Pressure Rating @20°C:	10bar
Fluid Temperature Range:	-10°C / +80°C
Maximum Head @ 2900 RPM:	75m
Maximum Flow Rate @ 2900 RPM:	5 m³/h
Viscosity Range:	0,5 cSt – 150 cSt
Maximum Installed Power:	7,5 kW