

Sealing System:	Magnetic Drive
Design:	Standard Manufacturer
Standard:	Standard Manufacturer
Casing Material:	1.4408
Bushings/Shaft Material:	SSIC / Graphite / Peek / PTFE – Carbon
Casing Type:	Positive displacement
Impeller Material:	1.4408
Impeller Type:	Side Channel Impeller
Nozzle Position:	Side suction
Execution:	Horizontal – Close-Coupled
Pull-out design:	Yes
Heating Jacket:	NA
Connection Type:	GAS – Flange
Flange:	UNIPN16RF ANSI150RF
Self-priming:	NA
Lubrication:	NA
Maximum Pressure Rating @20°C:	20bar
Fluid Temperature Range:	-30° C / +180°C
Maximum Head @ 2900 RPM:	170m
Maximum Flow Rate @ 2900 RPM:	5 m ³ /h
Viscosity Range:	0,5 cSt – 180 cSt
Maximum Installed Power:	7,5 kW