

Sealing System:	Magnetic Drive
Design:	EN 22858; ISO 2858
Standard:	EN 15783
Casing Material:	1.4408
Bushings/Shaft Material:	Diamond SSIC
Casing Type:	Radially split-Volute Casing
Impeller Material:	1.4408
Impeller Type:	Open
Nozzle Position:	End suction
Execution:	Horizontal – Close-Coupled
Pull-out design:	Yes
Connection Type:	Flange
Flanges:	UNI 1092-1 (ISO 7005-1) PN16RF
Self-priming:	Non-priming
Lubrication:	NA
Maximum Pressure Rating @20°C:	PN 16
Fluid Temperature Range:	-40° C / +180°C
Maximum Head @ 2900 RPM:	65m
Maximum Flow Rate @ 2900 RPM:	70 m³/h
Viscosity Range:	0,5 cSt – 180cSt
Maximum Installed Power:	18,5 kW