

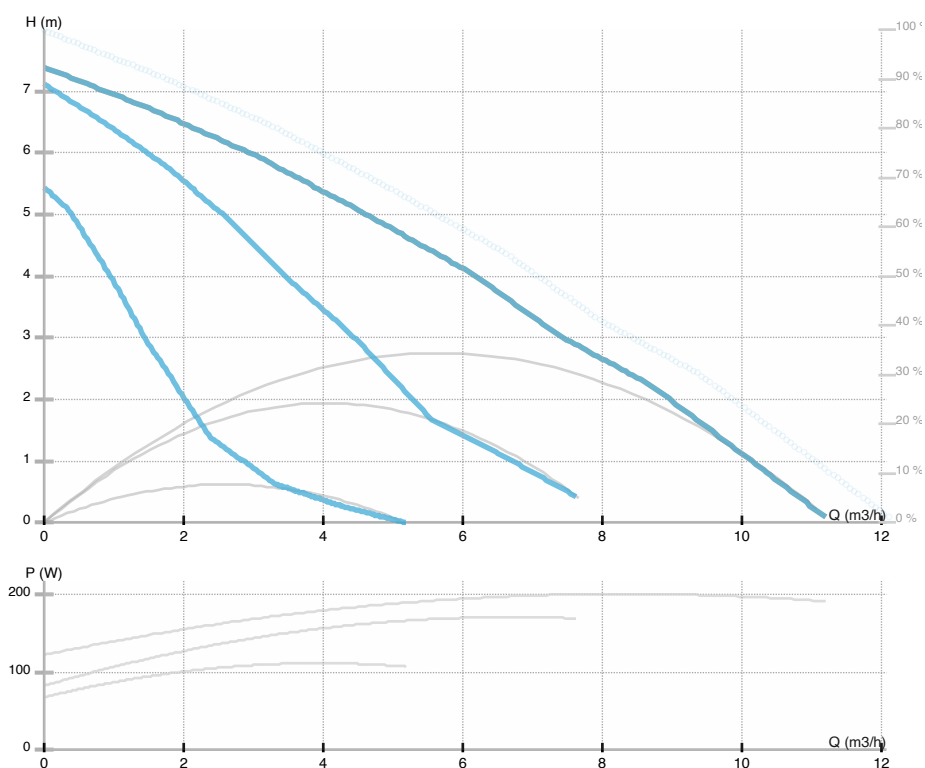


GN 32/80-180

GN / Three speeds threaded pumps for circulation of sanitary water
Sanitary

GENERAL

Part name	GN 32/80-180		
Seal type			
Net weight	5.10 [kg]		
H max	8.0 [m]	H min	0.0 [m]
Q max	8.4 [m3/h]	Q min	0.0 [m3/h]
	[%]		
Noise	dB(A)		



ELECTRICAL DATA

Power supply	1~230 V
Mains frequency	50 Hz
Motor power	210 [w]
RPM	1150 - 2450 [1/min]
Insulation class	200
Declared current	0.95 [A]
Declared protection	IP44
Thermal protection	
Frame size	
Motor IE class	

INSTALLATION

Fluid	VDI 2035
Fluid temperature	-10.0 ÷ 65.0 [°C]
Ambient temp.range	35 deg C
Length	180 [mm]
DN	32 [mm]
Connector	G 2
Connection	G 2
Max pressure	1.0 MPa

MATERIAL

Bearing material	
Impeller material	Noryl 1630V
Hydraulics material	Bronze
Shaft material	AISI 420

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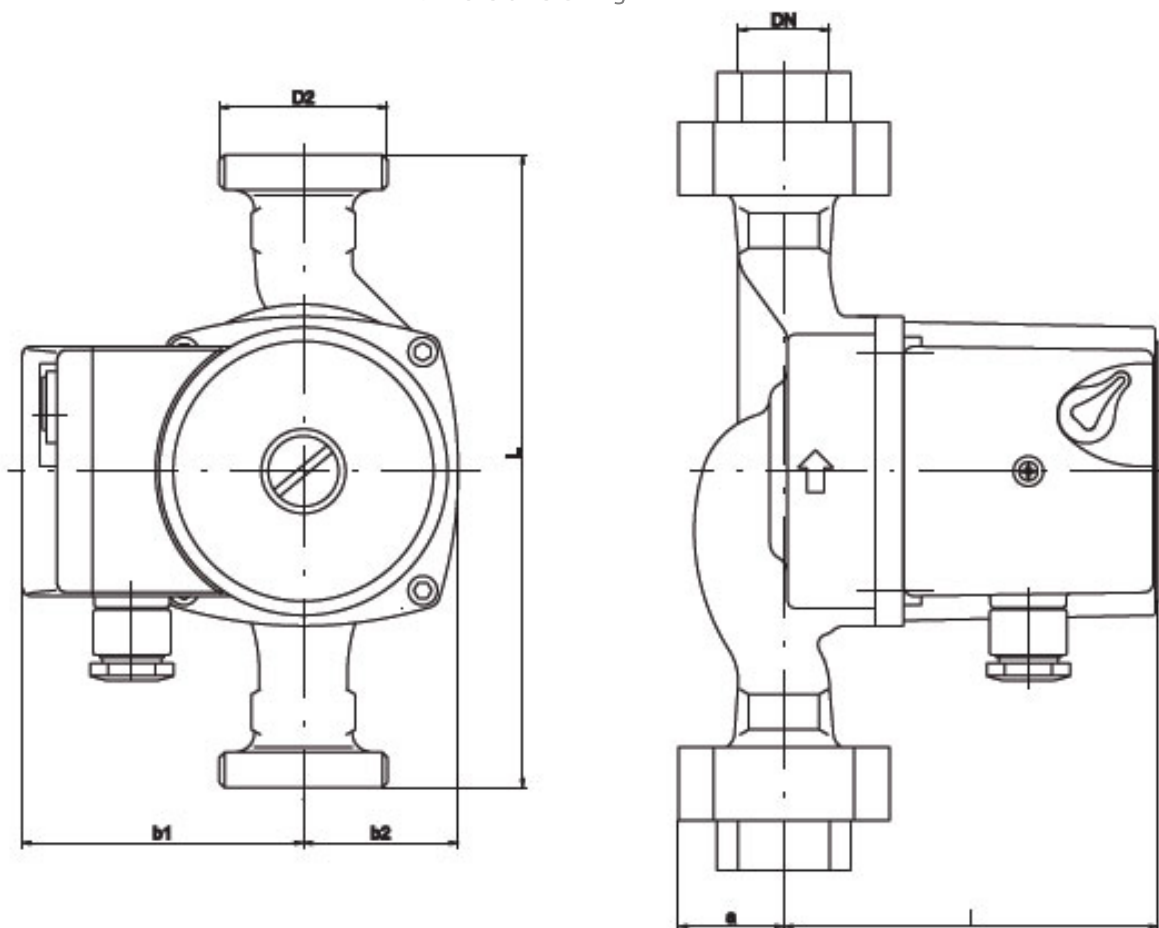




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Dimension drawing



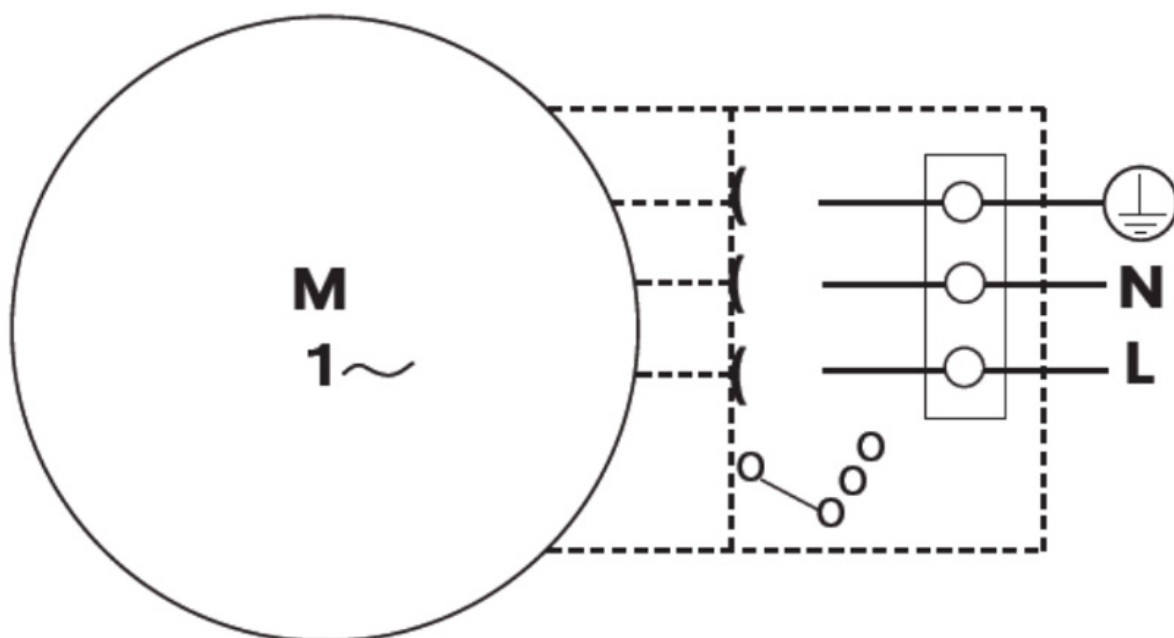
DN=32 D2=2" L=180 l=108 b1=80 b2=44 a=30



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Electrical wiring





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