



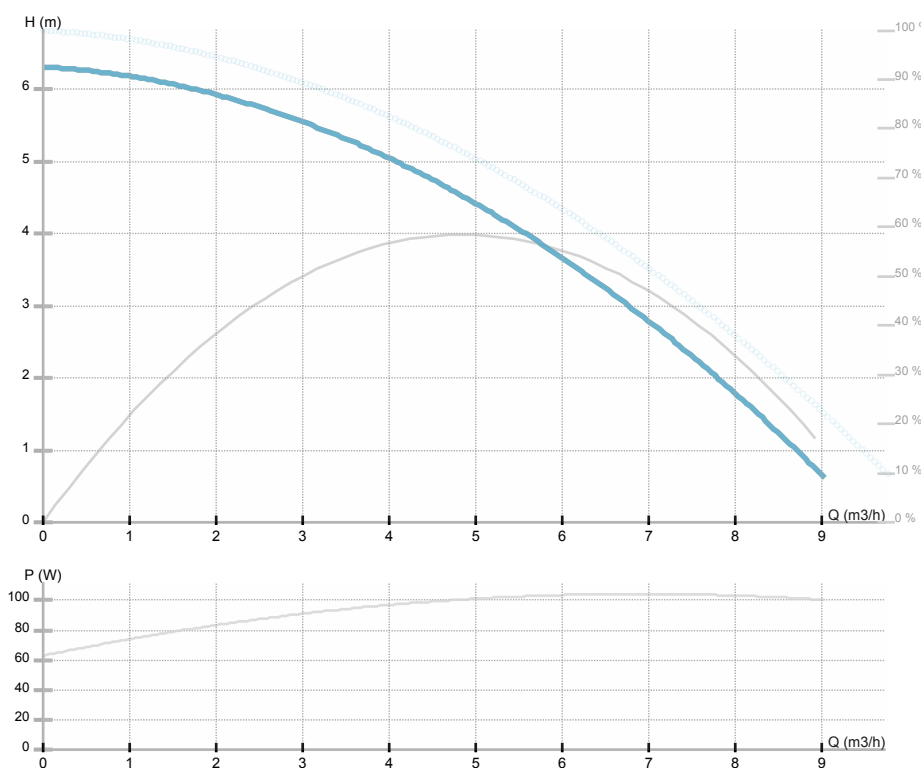
NMT SMART II 32/60-180

979528389

NMT SMART / Electronically regulated circulating pump

GENERAL

Product number	979528389		
Product name	NMT SMART II 32/60-180		
Seal type		Energy efficiency index	0.18
Net weight	3.00 kg		
Head max. (H max)	6.3 m	H min	0.0 m
Flow max. (Q max)	10.3 m³/h	Q min	0.0 m³/h
	%		
Noise	≤43 dB(A)		



ELECTRICAL DATA

Supply voltage	1~230 V
Mains frequency	50/60 Hz
Power input max.	100 W
Speed max.	5200 rpm
Insulation class	F (155 °C)
Current max.	0.8 A
Protection class	IP44
Thermal protection	NTC
Frame size	
Motor IE class	

INSTALLATION

Pumped liquid	water VDI 2035, glycol 40%
Liquid temperature	-10.0 ÷ 110.0 °C
Ambient temp.range	40 °C
Port-to-port length	180 mm
Pipe connection	32
Pressure rating	
Connection	
Max operating pressure	1.0 MPa

MATERIAL

Bearing	Graphite
Impeller	PES GF 30
Hydraulics	gray cast iron
Shaft	AISI 420