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Company name: Tengi ehf Created by: Phone:

		Date:
Description	Value	— H [m]
General information:	Value	
Product name:	MAGNA3 32-80	
Product No:	On request	9
EAN number:	On request	_
Technical:	0	
Rated flow:	4.79 m³/h	7
Rated head:	6.285 m	
Head max:	80 dm	- 6
TF class:	110	
Approvals on nameplate:	CE,VDE,EAC,CN ROHS,WEEE	5
Model:	D	
Materials:	5	4
Pump housing:	Cast iron	3
Pump housing:	EN-GJL-200	
Pump housing:	ASTM A48-200B	2
Impeller:	PES 30%GF	
Installation:	1 20 30 /001	1
Range of ambient temperature:	0 40 °C	
Maximum operating pressure:	10 bar	
Pipe connection:	G 2"	P1 [W]
Pressure rating:	PN 10	
Port-to-port length:	180 mm	120
Liquid:	100 1111	- 100
Pumped liquid:	Water	80
	-10 110 °C	
Liquid temperature range: Selected liquid temperature:	-10 110 C	60
Density:	983.2 kg/m ³	40
Electrical data:	903.2 kg/11	20
	9 136 W	— c
Power input - P1:	50 / 60 Hz	
Mains frequency: Rated voltage:	1 x 230 V	
•	0.09 1.19 A	
Maximum current consumption:	X4D	
Enclosure class (IEC 34-5):	F	
Insulation class (IEC 85): Others:	F	- Itz
	0.40	6 8 4
Energy (EEI):	0.18 5.25 km	_ \
Net weight:	5.25 kg	<u>+ +</u>
Gross weight:	5.89 kg	
Shipping volume:	0.015 m ³	
Danish VVS No.:	380791080	
Swedish RSK No.:	5732579	
Finnish LVI No.:	4615545	
Norwegian NRF no.:	9042333	
Country of origin:	DE	
Custom tariff no.:	84137030	Exa
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