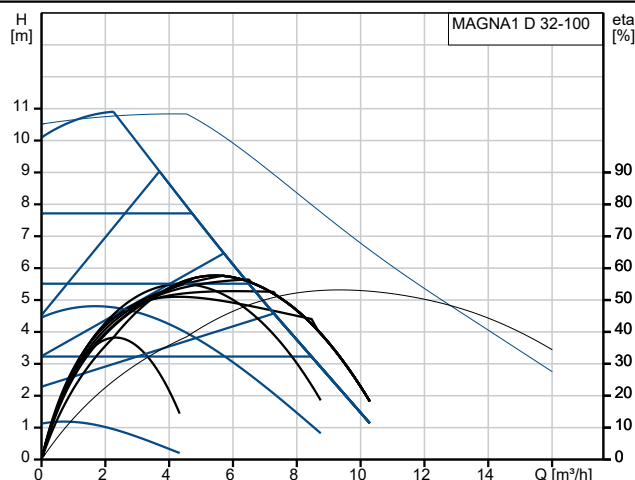


Description	Value
General information:	
Product name:	MAGNA1 D 32-100
Product No:	On request
EAN number:	On request
Technical:	
Maximum head:	100 dm
TF class:	110
Approvals:	CE,VDE,EAC,MOROCCO,UKCA,TSE,RCM,UkrSEPRO
Model:	C
Materials:	
Pump housing:	Cast iron
	EN 1561 EN-GJL-200
	ASTM A48-200B
Impeller:	Composite
Installation:	
Range of ambient temperature:	0 .. 40 °C
Maximum operating pressure:	10 bar
Type of connection:	G
Size of connection:	2 inch
Pressure rating for connection:	PN 10
Port-to-port length:	180 mm
Liquid:	
Pumped liquid:	Water
Liquid temperature range:	-10 .. 110 °C
Selected liquid temperature:	60 °C
Density:	983.2 kg/m ³
Electrical data:	
Maximum power input - P1:	175 W
P1 min.:	8 W
Mains frequency:	50 / 60 Hz
Rated voltage:	1 x 230 V
Minimum current consumption:	0.08 A
Maximum current consumption:	1.41 A
Maximum speed:	4534 rpm
Enclosure class (IEC 34-5):	X4D
Insulation class (IEC 85):	F
Others:	
Energy (EEI):	0.22
Net weight:	11.1 kg
Gross weight:	12.9 kg
Shipping volume:	0.046 m ³
Country of origin:	DE
Custom tariff no.:	84137030
Environmental approvals:	CN ROHS,WEEE



Pumped liquid = Water
Liquid temperature during operation = 60 °C
Density = 983.2 kg/m³

