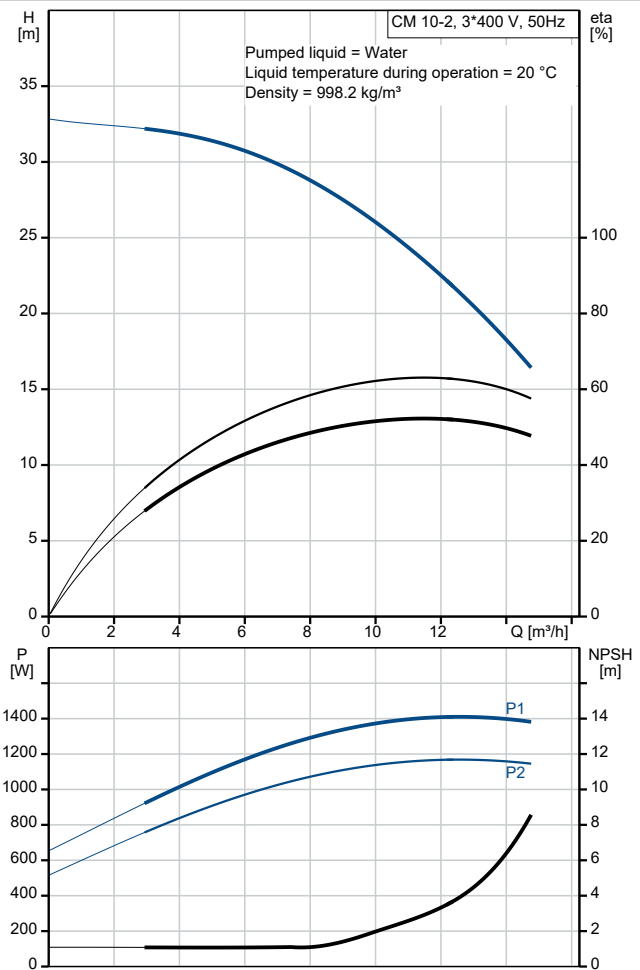


Description	Value
General information:	
Product name:	CM 10-2 A-R-A-E-AVBE F-A-A-N
Product No:	On request
EAN number:	On request
Technical:	
Pump speed on which pump data are based:	2900 rpm
Rated flow:	10 m ³ /h
Rated head:	27.09 m
Impellers:	2
Code for shaft seal:	AVBE
Approvals:	EAC
Approvals for drinking water:	ACS,NSF61
Curve tolerance:	ISO9906:2012 3B
Pump version:	A
Model:	A
Materials:	
Pump housing:	Cast iron
Pump housing:	EN-GJL-200
Pump housing:	ASTM A48-25A
Impeller:	Stainless steel
Impeller:	EN 1.4301
Impeller:	AISI 304
Material code:	A
Code for rubber:	E
Installation:	
Range of ambient temperature:	-20 .. 55 °C
Maximum operating pressure:	10 bar
Max pressure at stated temp:	10 bar / 40 °C
Max pressure at stated temp:	6 bar / 90 °C
Type of connection:	Rp
Size of inlet connection:	1 1/2 inch
Size of outlet connection:	1 1/2 inch
Outlet position:	12
Connect code:	R
Liquid:	
Pumped liquid:	Water
Liquid temperature range:	-20 .. 90 °C
Selected liquid temperature:	20 °C
Density:	998.2 kg/m ³
Electrical data:	
Motor standard:	IEC
Frame size:	80C
IE efficiency class:	IE2
Rated power - P2:	1.2 kW
Mains frequency:	50 Hz
Suitable for 50/60 Hz:	N
Rated voltage:	3 x 220-240D/380-415Y V
Service factor:	1.00
Rated current:	4,8-5,2/2,8-3 A
Starting current:	770-800 %
Rated speed:	2820-2860 rpm
Enclosure class (IEC 34-5):	IP55
Insulation class (IEC 85):	F
Built-in motor protection:	NONE
Cable included (Yes/No):	N
Controls:	
Frequency converter:	NONE
Others:	





Company name: NTD Pumps And Mechanical Construction Co.,LTD
Created by: NTD Pumps And Mechanical Construction Co.,LTD
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Date: 29/08/2022

Description	Value
Terminal box position:	12
Minimum efficiency index, MEI ≥:	0.7
Net weight:	25 kg
Gross weight:	27.5 kg