

Date: 21/11/2022

Qty. | Description

1 MTA 60-180 A-W-A-T



Note! Product picture may differ from actual product

Product No.: 97989187

Low pressure immersible centrifugal pump for installation, in filtering systems or conveyer systems in the machine tool industry.

The pump has the following characteristics:

- The pump is closed-coupled without shaft seal.
- The pump is fitted with a 3-phase integrated motor.
- Open impeller allows particles to pass through pump
- Impeller is made of PAA GF50.
- Motor stool and pump housing are made of cast iron.
- The pump has no wearing parts.

Immersion depth: 175 mmmm

Liquid:

Pumped liquid: Water
Liquid temperature range: 0 .. 60 °C
Selected liquid temperature: 20 °C
Density: 998.2 kg/m³

Technical:

Rated flow: 50 l/min
Rated head: 5.3 m
Approvals: CE
Cable entry: 22

Materials:

Pump housing: Cast iron

DIN W.-Nr. GG20 ASTM A48-CL30

Impeller: PAA GF50

Installation:

t max amb: 40 °C
Pump outlet: G 3/4
Port-to-port length: 175 mm

Electrical data:

Power input - P1: 200 W Mains frequency: 50 Hz

Rated voltage: 3 x 220-240D/380-415Y V

Service factor: 1.15
Rated current: 0.69/0.42 A
Starting current: 480 %
Rated speed: 2932 rpm
Motor efficiency at full load: 78.1 %
Enclosure class (IEC 34-5): IP54



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1 Insulation class (IEC 85): F

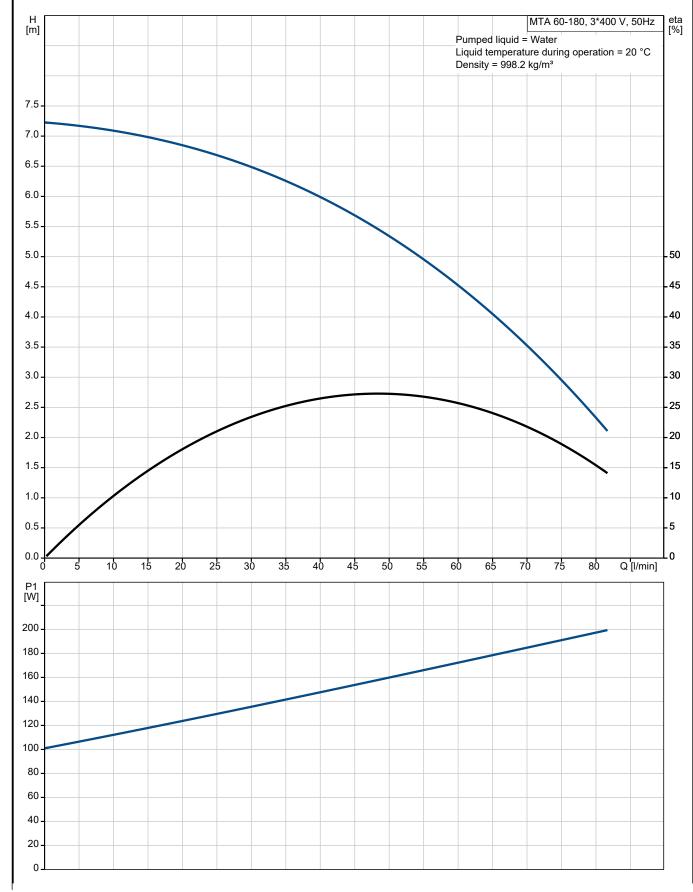
Others:

Net weight: 11.1 kg Gross weight: 12.2 kg Shipping volume: 0.02 m³



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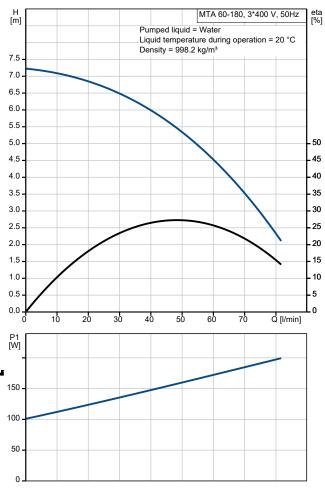
97989187 MTA 60-180 A-W-A-T 50 Hz

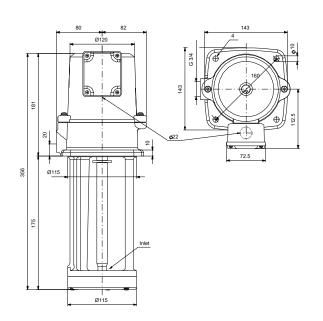




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Description Conservations	Value
General information:	MTA CO 400 A VA/ A T
Product name:	MTA 60-180 A-W-A-T
Product No:	97989187
EAN number:	5710627480608
Technical:	
Rated flow:	50 I/min
Rated head:	5.3 m
Head max:	7.4 m
Approvals:	CE
Pump version:	A
Model:	Α
Cable entry:	22
Materials:	
Pump housing:	Cast iron
Pump housing:	DIN WNr. GG20
Pump housing:	ASTM A48-CL30
Impeller:	PAA GF50
Material code:	A
Installation:	
t max amb:	40 °C
Pump outlet:	G 3/4
Port-to-port length:	175 mm
Connect code:	W
Liquid:	
Pumped liquid:	Water
Liquid temperature range:	0 60 °C
Selected liquid temperature:	20 °C
Density:	998.2 kg/m³
Electrical data:	
Power input - P1:	200 W
Mains frequency:	50 Hz
Rated voltage:	3 x 220-240D/380-415Y V
Service factor:	1.15
Rated current:	0.69/0.42 A
Starting current:	480 %
Rated speed:	2932 rpm
Motor efficiency at full load:	78.1 %
Enclosure class (IEC 34-5):	IP54
Insulation class (IEC 85):	F
Built-in motor protection:	NO
Controls:	
Pos term box:	9
Others:	
	11.1 kg
inet weight.	J
Net weight: Gross weight:	12.2 kg

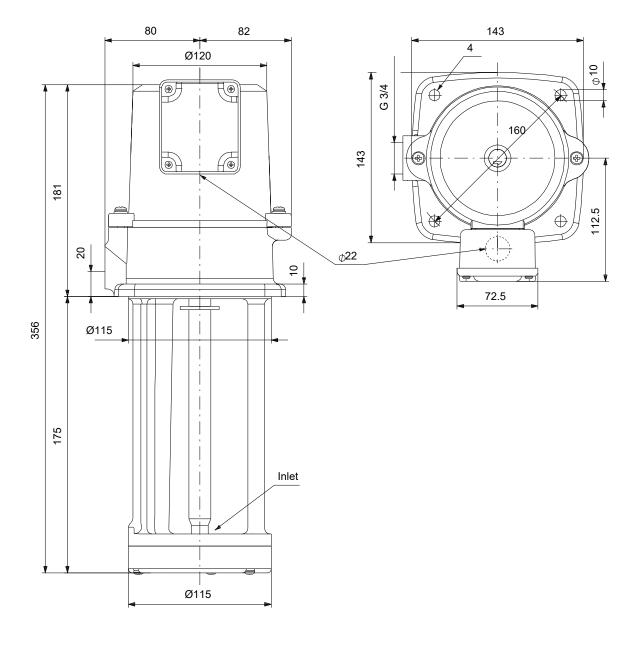






21/11/2022 Date:

97989187 MTA 60-180 A-W-A-T 50 Hz



Note! All units are in [mm] unless others are stated. Disclaimer: This simplified dimensional drawing does not show all details.



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Order Data:

Position	Position Your pos. Product name Amount Product No Total								
Position	Your pos.	Product name			Total				
		MTA 60-180	1	97989187	Price on request				
					<u> </u>				