

Date: 02/02/2021

Qty. | Description

1 MTA 60-130 A-W-A-B



Note! Product picture may differ from actual product

Product No.: 97989208

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.

Phase: - The pump is fitted with a 3-phase integrated motor.

- Open impeller allows particles to pass through pump

Impeller: - Impeller is made of PAA GF50.

- Motor stool and pump housing are made of cast iron.

- The pump has no wearing parts.

Immersion depth: 130.5 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 on nameplate: CE
Cable entry: 22

Materials:

Pump housing: Cast iron

DIN W.-Nr. GG20 ASTM A48-CL30

Impeller: PAA GF50

Installation:

 $\begin{array}{lll} \mbox{Maximum ambient temperature:} & 40 \ ^{\circ}\mbox{C} \\ \mbox{Pump outlet:} & \mbox{G 3/4} \\ \mbox{Port-to-port length:} & 130.5 \ \mbox{mm} \end{array}$

Electrical data:

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



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

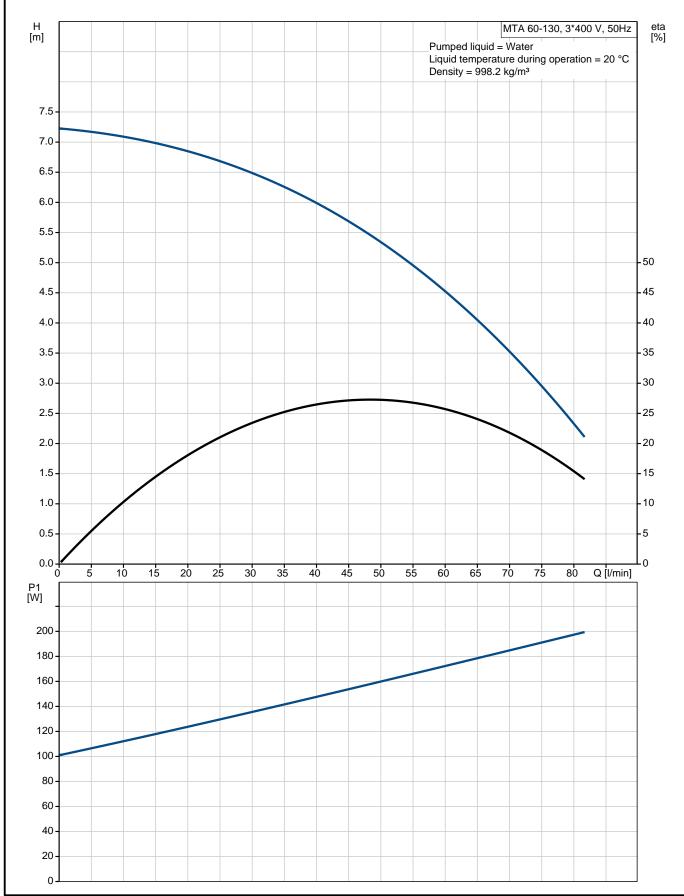
Others:

Net weight: 10.9 kg
Gross weight: 11.8 kg
Shipping volume: 0.017 m³



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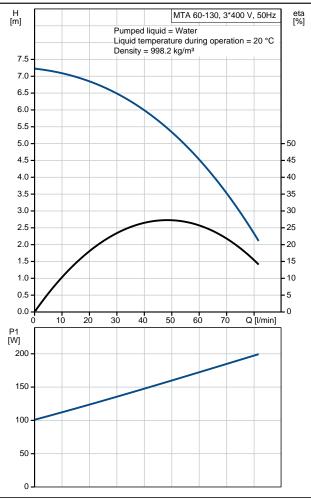
97989208 MTA 60-130 A-W-A-B 50 Hz

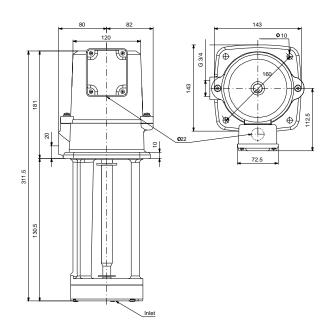




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| Description | Value |
|--------------------------------|-----------------------------|
| General information: | |
| Product name: | MTA 60-130 A-W-A-B |
| Product No: | 97989208 |
| EAN number: | 5710627481001 |
| Price: | |
| Technical: | |
| Rated flow: | 50 l/min |
| Rated head: | 5.3 m |
| Maximum head: | 7.4 m |
| Head max: | 7.4 m |
| Approvals on nameplate: | CE |
| Pump version: | A |
| Model: | A |
| 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: | |
| Maximum ambient temperature: | 40 °C |
| Pump outlet: | G 3/4 |
| Port-to-port length: | 130.5 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: | <u> </u> |
| Power input - P1: | 200 W |
| Mains frequency: | 50 Hz |
| Rated voltage: | 3 x 220-240 D / 380-415 Y 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 |
| Motor protec: | NO |
| Controls: | |
| Pos term box: | 9 |
| Others: | - |
| Net weight: | 10.9 kg |
| Gross weight: | 11.8 kg |
| Shipping volume: | 0.017 m ³ |
| CPhilip Tolumo. | 0.011 III |

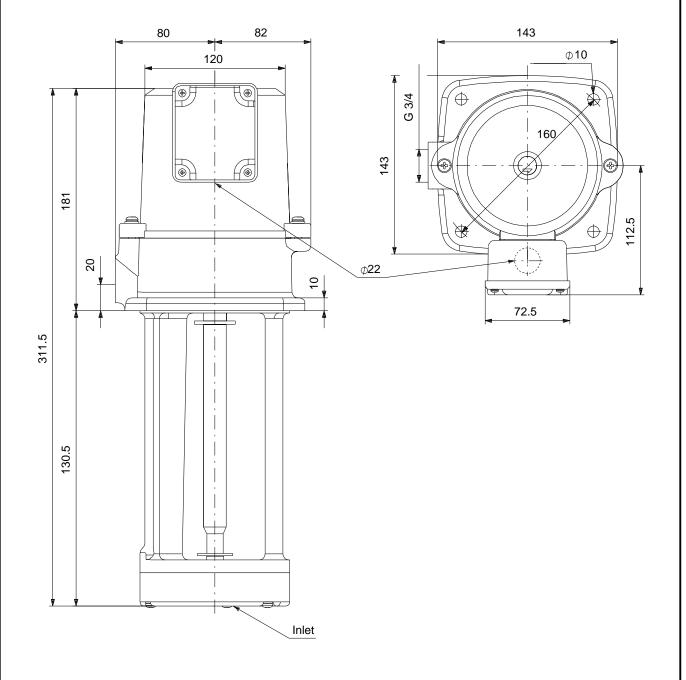






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Note! All units are in [mm] unless others are stated. Disclaimer: This simplified dimensional drawing does not show all details.