## Qty. | Description

## 1 MTH 2-10/10 A-W-A-AQQV



Note! Product picture may differ from actual product

Product No.: On request

Multistage, immersible, self-priming, centrifugal pump for vertical installation in tanks etc.

The pump has the following characteristics:

- Installation length according to DIN 5440.
- Impellers, intermediate chambers and spline

shaft are made of Stainless steel.

- Mechanical shaft seal according to EN 12756.

The pump is close-coupled with a 3-phase motor.

Liquid:

Pumped liquid: Water
Liquid temperature range: -10 .. 90 °C
Selected liquid temperature: 20 °C
Density: 998.2 kg/m³

Technical:

Rated flow: 41.7 l/min
Rated head: 64.9 m
Chambers: 10
Code for shaft seal: AQQV

Curve tolerance: ISO9906:2012 3B

Materials:

Pump housing: Cast iron

EN 1561 EN-GJL-200

**ASTM A48-25B** 

Impeller: Stainless steel

EN 1.4301 AISI 304

Installation:

Max. ambient:  $60 \, ^{\circ}\text{C}$  Maximum operating pressure:  $10 \, \text{bar}$ 

Max pressure at stated temp: 10 bar / 90 °C

Type of connection: Rp
Size of outlet connection: 3/4 inch
Immersion depth: 271 mm

Electrical data:

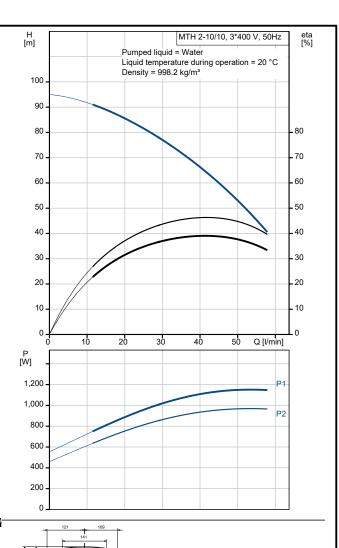
Motor standard: IEC
Frame size: 80C
Multi plug: N
IE efficiency class: IE3
Rated power - P2: 1.1 kW
Mains frequency: 50 Hz
Suitable for 50/60 Hz: N

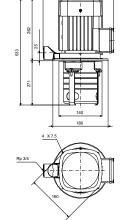
Rated voltage: 3 x 220-240D/380-415Y V

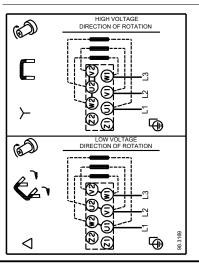
Service factor: 1.30
Rated current: 4.35/2.55 A
Maximum current consumption: 5.75/3.3 A

Qty.	Description	
1	Starting current:	450-500 %
	Rated speed:	2855 rpm
	Efficiency:	82.7 %
	Enclosure class (IEC 34-5):	IP54
	Insulation class (IEC 85):	F
	Built-in motor protection:	NONE
	Bant in motor protocuom	
	Others:	
	Terminal box position:	6
	Minimum efficiency index, MEI ≥:	
	Net weight:	17.5 kg
	Cross weight:	18.6 kg
	Gross weight:	386951010
	Danish VVS No.:	
		HU
	Custom tariff no.:	84137075
- 1		

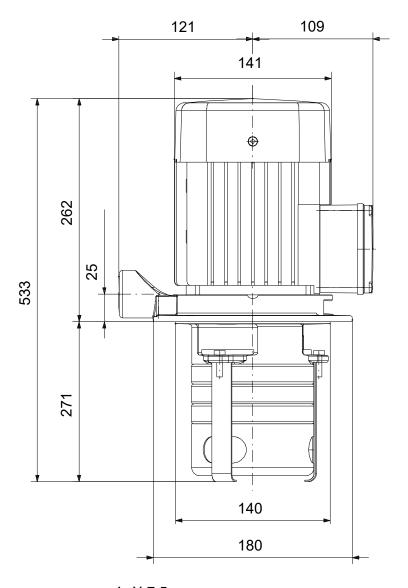
Description	Value	
General information:	NATIL O AGUA A LOS ASSESSES	
Product name:	MTH 2-10/10 A-W-A-AQQV	
Product No:	On request	
EAN number:	On request	
Technical:		
Rated flow:	41.7 l/min	
Rated head:	64.9 m	
Chambers:	10	
Impellers:	10	
Number of reduced-diameter impellers:	0	
Code for shaft seal:	AQQV	
Curve tolerance:	ISO9906:2012 3B	
Pump version:	A	
Model:	A	
Materials:		
Pump housing:	Cast iron	
Pump housing:	EN 1561 EN-GJL-200	
Pump housing:	ASTM A48-25B	
Impeller:	Stainless steel	
Impeller:	EN 1.4301	
Impeller:	AISI 304	
Material code:	A A	
Installation:	• •	
Max. ambient:	60 °C	
Maximum operating pressure:	10 bar	
Max pressure at stated temp:	10 bar / 90 °C	
Type of connection:	Rp	
Size of outlet connection:	3/4 inch	
Immersion depth:	271 mm	
Connect code:	W	
Liquid:	VV	
Pumped liquid:	Water	
Liquid temperature range:	-10 90 °C	
	20 °C	
Selected liquid temperature:  Density:	998.2 kg/m³	
Electrical data:	990.2 kg/III	
Motor standard:	IEC	
	IEC	
Frame size:	80C	
Multi plug:	N	
IE efficiency class:	IE3	
Rated power - P2:	1.1 kW	
Mains frequency:	50 Hz	
Suitable for 50/60 Hz:	N	
Rated voltage:	3 x 220-240D/380-415Y V	
Service factor:	1.30	
Rated current:	4.35/2.55 A	
Maximum current consumption:	5.75/3.3 A	
Starting current:	450-500 %	
Rated speed:	2855 rpm	
Efficiency:	82.7 %	
Enclosure class (IEC 34-5):	IP54	
Insulation class (IEC 85):	F	
Built-in motor protection:	NONE	
Others:		
Terminal box position:	6	
Minimum efficiency index, MEI ≥:	0.70	
Net weight:	17.5 kg	
Gross weight:	18.6 kg	
Danish VVS No.:	386951010	
	1111	
Country of origin:	HU	

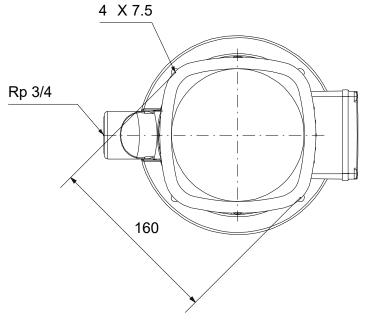






## On request MTH 2-10/10 A-W-A-AQQV 50 Hz





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

Order Data:							
Position	Your pos.	Product name	Amount	Product No	Total		
		MTH 2-10/10	1	On request	Price or request		
					requesi		