Qty. | Description

1 MTH 2-8/8 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: 52 m
Chambers: 8
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: 235 mm

Electrical data:

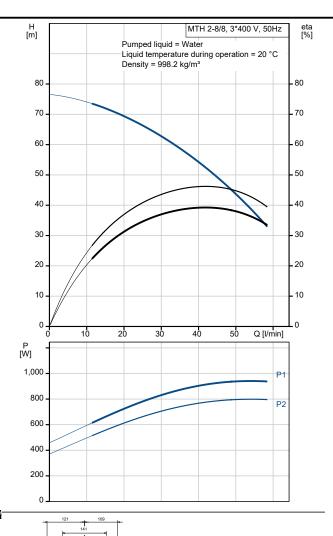
Motor standard: IEC
Frame size: 80C
Multi plug: N
IE efficiency class: IE3
Rated power - P2: 1.1 kW
Mains frequency: 50 Hz
Suitable for 50/60 Hz: Y

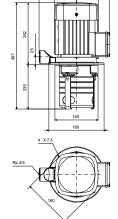
Rated voltage: 3 x 220-240D/380-415Y V

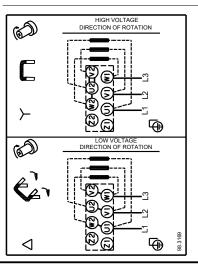
Service factor: 1.30
Rated current: 4.35/2.55 A
Maximum current consumption: 5.75/3.3 A

Otv	Description	
1 1		450 500 0/
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
	Others:	2
	Terminal box position:	6
	Minimum efficiency index, MEI ≥:	0.70
	Net weight:	16.6 kg
	Gross weight:	17.7 kg
	Danish VVS No.:	386951008
	Country of origin:	HU
	Custom tariff no.:	84137075
Į.		

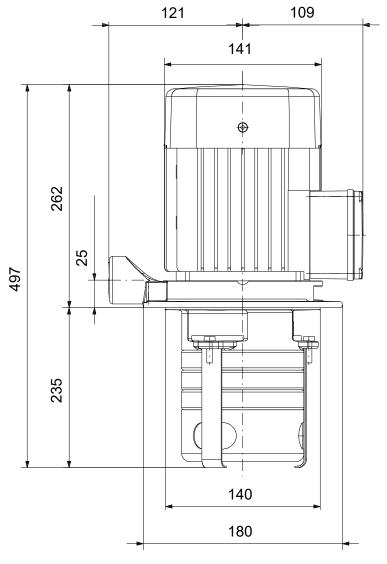
Description	Value
General information:	
Product name:	MTH 2-8/8 A-W-A-AQQV
Product No:	On request
EAN number:	On request
Technical:	
Rated flow:	41.7 l/min
Rated head:	52 m
Chambers:	8
Impellers:	8
Number of reduced-diameter impellers:	0
Code for shaft seal:	AQQV
Curve tolerance:	ISO9906:2012 3B
Pump version:	Α
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
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:	235 mm
Connect code:	W
Liquid:	•••
Pumped liquid:	Water
Liquid temperature range:	-10 90 °C
Selected liquid temperature:	20 °C
Density:	998.2 kg/m³
Electrical data:	330.2 kg/m
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:	Y 220 240D/290 445V \
Rated voltage:	3 x 220-240D/380-415Y \
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:	16.6 kg
Gross weight:	17.7 kg
Danish VVS No.:	386951008
Country of origin:	HU

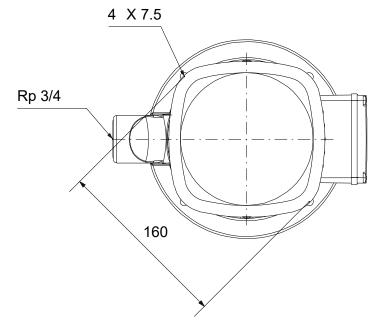






On request MTH 2-8/8 A-W-A-AQQV 50 Hz





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 2-8/8	1	On request	Price or reques					
					reques					