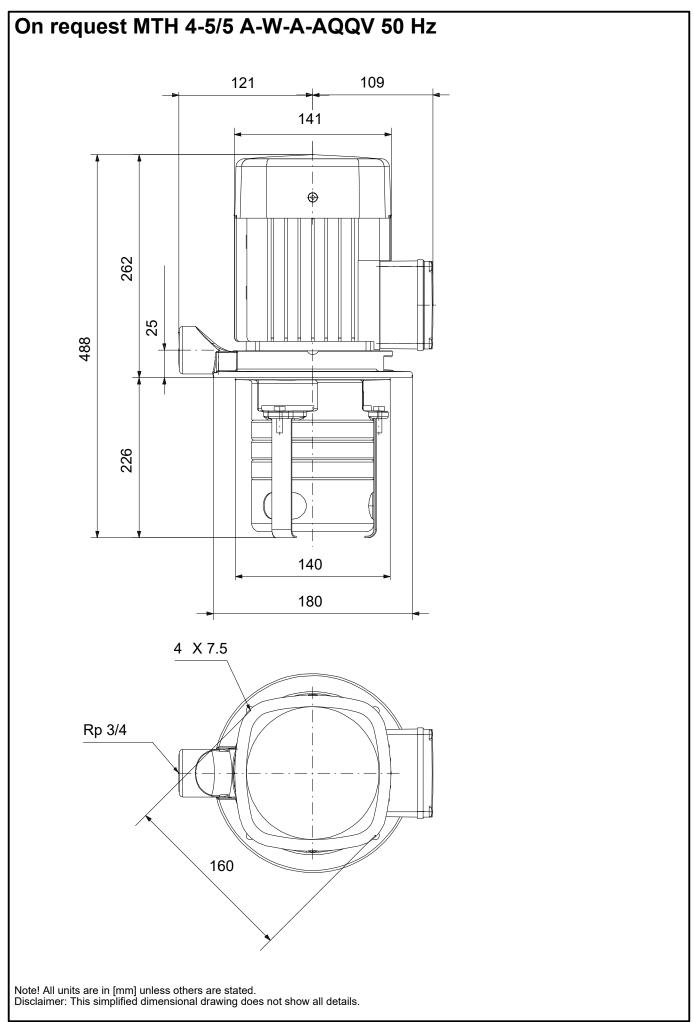
у.	Description						
	MTH 4-5/5 A-W-A-AQQV						
	cnuxores <sup>th</sup>						
		Note! Product picture may differ from actual product					
	Braduat Na L On request	Note: Froduct picture may unter nom actual product					
	Product No.: On request	ning, centrifugal pump for vertical installation in tanks etc.					
	Multistage, inimersible, seit-prin	ing, centritugal pump for vertical installation in tanks etc.					
	The pump has the following cha	ractoristics					
	<ul> <li>Installation length accord</li> </ul>						
	<ul> <li>Impellers, intermediate c</li> </ul>						
	shaft are made of Stainless st						
	- Mechanical shaft seal ac						
	The pump is close-coupled with	a 3-phase motor.					
	- Family of cross peaking with						
	Liquid:						
	Pumped liquid:	Water					
	Liquid temperature range:	-10 90 °C					
	Selected liquid temperature:	20 °C					
	Density:	998.2 kg/m <sup>3</sup>					
	Denoty:	000.2 Ng/m					
	Technical:						
	Rated flow:	83.3 l/min					
	Rated head:	32.9 m					
	Chambers:	5					
	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 °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:	226 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: Rated speed: Efficiency: Enclosure class (IEC 34-5): Insulation class (IEC 85): Built-in motor protection:	450-500 % 2855 rpm 82.7 % IP54 F NONE
	Others: Terminal box position: Minimum efficiency index, MEI ≥: Net weight: Gross weight: Danish VVS No.: Country of origin: Custom tariff no.:	6 0.70 15 kg 16.1 kg 386952005 HU 84137075

	Value	[m]		eta [%]
Description General information:		674	Pumped liquid = Water	r
Product name:	MTH 4-5/5 A-W-A-AQQV		Liquid temperature during operation = 20 °C Density = 998.2 kg/m <sup>3</sup>	
Product No:	On request	50 -		
EAN number:	On request			
Technical:	Onrequest	45 -		90
	83.3 l/min	40 -		- 80
Rated flow:		40 -		.00
Rated head:	32.9 m	35 -		.70
Chambers:	5			
mpellers:	5	30 -		60
Number of reduced-diameter impellers:	0	25 <b>-</b>		- 50
Code for shaft seal:	AQQV			
Curve tolerance:	ISO9906:2012 3B	20 -		- 40
Pump version:	A	15 -		. 30
Model:	A	15-		. 30
Materials:		10 -		20
Pump housing:	Cast iron			
Pump housing:	EN 1561 EN-GJL-200	5 -		. 10
Pump housing:	ASTM A48-25B			
mpeller:	Stainless steel	0 <u>4</u>	20 40 60 80 100 120 Q [l/min]	.0
-	EN 1.4301	РГ		
mpeller:		[Ŵ]		
mpeller:	AISI 304			
Material code:	A	1,000 -	P1	
nstallation:		800 -		
Max. ambient:	60 °C	800 -	P2	
Maximum operating pressure:	10 bar	600 -		
Max pressure at stated temp:	10 bar / 90 °C			
Type of connection:	Rp	400 -		
Size of outlet connection:	3/4 inch			
mmersion depth:	226 mm	200 -		
Connect code:	W	0		
Liquid:		£	121109	
Pumped liquid:	Water	1	121 109	
Liquid temperature range:	-10 90 °C			
Selected liquid temperature:	20 °C			
Density:	998.2 kg/m <sup>3</sup>	562		
Electrical data:	990.2 Kg/III	32		
Motor standard:	IEC			
Frame size:	80C	28		
Multi plug:	N			
E efficiency class:	IE3			
Rated power - P2:	1.1 kW	- 4 X	• • •	
Mains frequency:	50 Hz			
Suitable for 50/60 Hz:	Ν	Rp 3/4		
Rated voltage:	3 x 220-240D/380-415Y V	× X		
Service factor:	1.30		160	
Rated current:	4.35/2.55 A		$\searrow$	
Maximum current consumption:	5.75/3.3 A			
Starting current:	450-500 %		HIGH VOLTAGE	
Rated speed:	2855 rpm	60	DIRECTION OF ROTATION	
Efficiency:	82.7 %			
Enclosure class (IEC 34-5):	IP54			
nsulation class (IEC 85):	F			
Built-in motor protection:	NONE			
Others:		>-		
Terminal box position:	6			
Minimum efficiency index, MEI ≥:	0.70	(C)	LOW VOLTAGE DIRECTION OF ROTATION	
Net weight:	15 kg	10	()	
Gross weight:	16.1 kg	r.		
Danish VVS No.:	386952005	ו לא		
Country of origin:	HU	♥≝ '		
	84137075			
Custom tariff no.:	84137075			



Order Data:						
Position	Your pos.	Product name	Amount	Product No	Total	
		MTH 4-5/5	1	On request	Price o reques	
					reques	