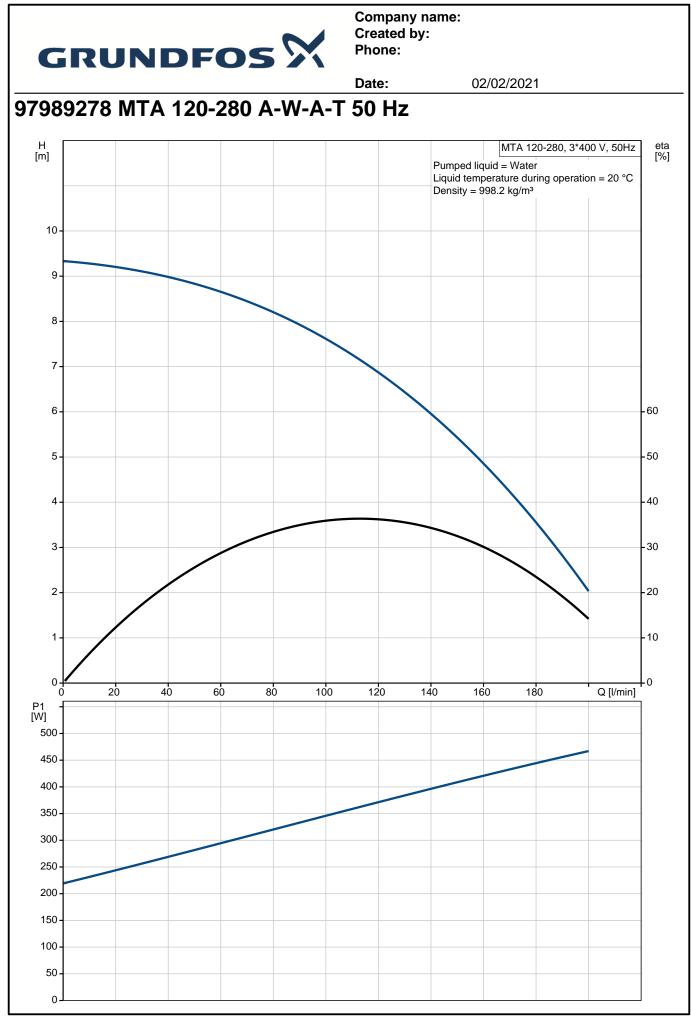
	GRUNDFO	os X	Company name: Created by: Phone:			
			Date:	02/02/2021		
ty.	Description					
1	МТА 120-280 А-W-А-Т					
	Product No.: 97989278	Note! Product pictu	may differ from actual product			
	Low pressure immersible centrifugal pump for installation, in filtering systems or conveyer systems in the 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: 280 mmmm					
	Liquid: Pumped liquid: Liquid temperature range: Selected liquid temperature: Density:	Water 0 60 °C 20 °C 998.2 kg/m ³				
	Technical: Rated flow: Rated head: Approvals on nameplate: Cable entry:	100 l/min 7.2 m CE 22				
	Materials: Pump housing:	Cast iron DIN WNr. GG20 ASTM A48-CL30				
	Impeller:	PAA GF50				
	Installation: Maximum ambient temperature: Pump outlet: Port-to-port length:	40 °C G 1 1/4 280 mm				
	Electrical data: Power input - P1: Mains frequency:	440 W 50 Hz				

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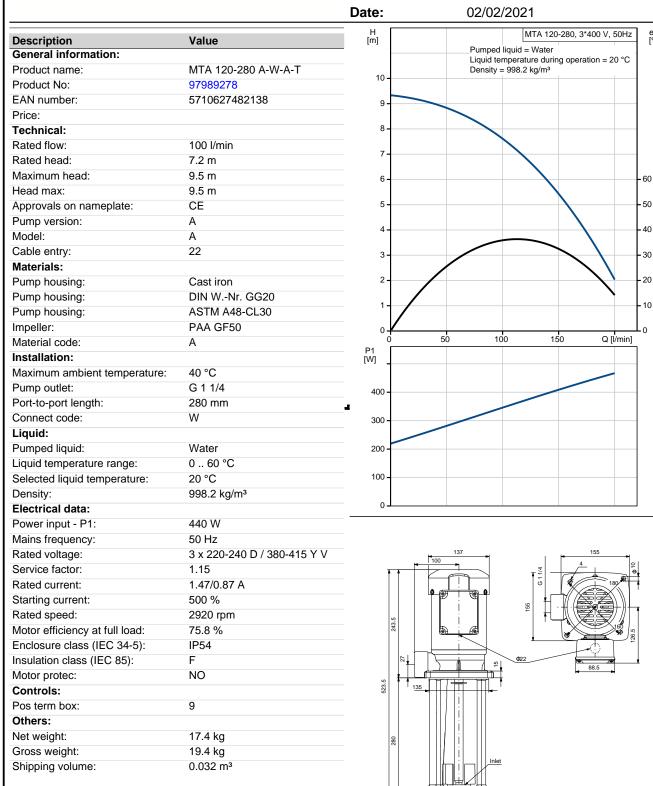
	GRUNDF		Date:	02/02/2021	
<i>.</i>	Description				
	Rated voltage:	3 x 220-240 D / 38	50-415 Y V		
I	Service factor:	1.15			
I	Rated current:	1.47/0.87 A			
I	Starting current:	500 %			
I	Rated speed:	2920 rpm			
I	Motor efficiency at full load:	75.8 %			
I	Enclosure class (IEC 34-5):	IP54			
	Insulation class (IEC 85):	F			
	Others:				
	Net weight:	17.4 kg			
I	Gross weight:	19.4 kg			
I	Shipping volume:	0.032 m ³			
I		0.032 m°			
	1				



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