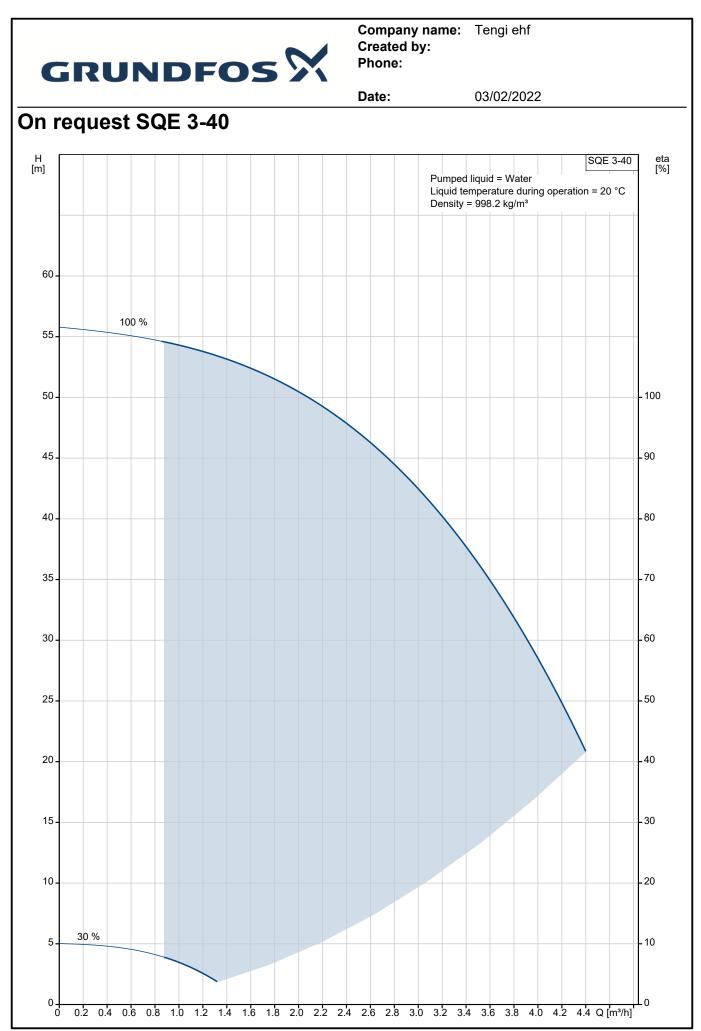




03/02/2022 Date: Qty. Description Power factor: 1.00 Rated speed: 10700 rpm Start. method: direct-on-line Enclosure class (IEC 34-5): IP68 Insulation class (IEC 85): F Length of cable: 1.5 m Motor No: 96160854 Others: Net weight: 4.8 kg Gross weight: 5.5 kg 0.009 m³ Shipping volume: Danish VVS No.: 388443440 Swedish RSK No.: 5853376 Country of origin: DE Custom tariff no .: 84137029





		Date:	03/02/2022	
Description	Value	H [m]		QE 3-40
General information:		-	Pumped liquid = Water Liquid temperature during operation =	20 °C
Product name:	SQE 3-40		Density = 998.2 kg/m ³	
Product No:	On request	60 -		
EAN number:	On request	60 -		
Technical:		100	6	
Pump speed on which pump data are based:	10700 rpm	55 -		
Rated flow:	3 m³/h	50 _		 100
Rated head:	42 m	-		
Stages:	3	45 -		- 90
Approvals:	CE,PCBC,RCM,EAC,CN RoHS Exempt,Morocco	40 -		- 80
Curve tolerance:	ISO9906:2012 3B	-		
Pump No:	96080387	35 -		70
Model:	В			
	pump with built-in non-return	30 -		_ 60
Valve:	valve	30 -		- 60
Materials: Pump:	Polyamide / Stainless steel	25 -		- 50
-	•	_		
Pump:	DIN WNr. 1.4301	20 -		40
Pump:	AISI 304	_		
Impeller:	Polyamide	15 -		
Motor:	Stainless steel			
Motor:	DIN WNr. 1.4301	10 -		_ 20
Motor:	AISI 304	' `		- 20
Installation:		ج 30 %		
Pump outlet:	Rp1 1/4	5-30%		- 10
Minimum borehole diameter:	76 mm	-		
Liquid:			1.0 1.5 2.0 2.5 3.0 3.5 4.0	Q [m ³ /h]
Pumped liquid:	Water	0 0.5	1.0 1.0 2.0 2.0 3.0 3.0 4.0	∝ [m /n]
Liquid max temp:	35 °C	74		
Max liquid t at 0.15 m/sec:	35 °C			
Selected liquid temperature:	20 °C			
Density:	998.2 kg/m ³			
Electrical data:		-		
	MSE3			
Motor type:				
Power input - P1:	1 kW	_		
Rated power - P2:	0.7 kW	741		
Power input P3:	0.68 kW			
Mains frequency:	50 / 60 Hz	_		
Rated voltage:	1 x 200-240 V			
Rated current:	5.3 A			
Power factor:	1.00			
Rated speed:	10700 rpm			
Start. method:	direct-on-line			
Enclosure class (IEC 34-5):	IP68	LN	-	
Insulation class (IEC 85):	F	_ H		
Built-in motor protection:	Y	-ΨΙ;		
Thermal protec:	internal	-		
Length of cable:	1.5 m	- i		
Motor No:	96160854	- !		
Controls:		-		
	communication with OLL 200/OLL	-		
CU 300/CU 301:	communication with CU 300/CU 301 possible			
Others:				
Net weight:	4.8 kg	- () /		
Gross weight:	5.5 kg			
Shipping volume:	0.009 m³	_ /м/		
Sales region:	EU/S-AMREG/APREG	$= \sqrt{1} \sqrt{1}$		

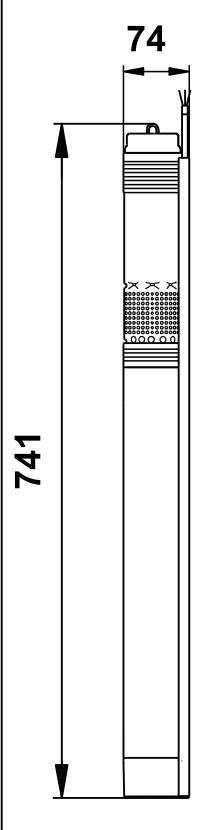


		Date:	03/02/2022
Description	Value		
Danish VVS No.:	388443440		
Swedish RSK No .:	5853376		
Country of origin:	DE		
Custom tariff no .:	84137029		



03/02/2022

On request SQE 3-40



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



Date:

03/02/2022

On request SQE 3-40

