

1

Company name: Created by: Phone:

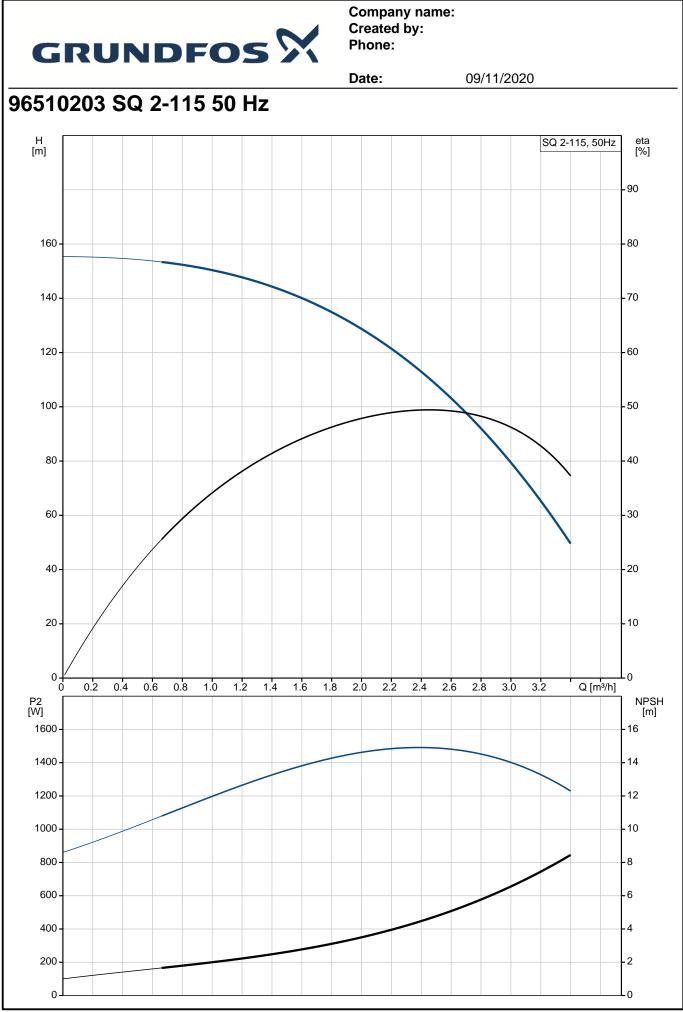
Date: 09/11/2020 Qty. Description SQ 2-115 Note! Product picture may differ from actual product Product No.: 96510203 3" multi-stage, submersible pump designed for domestic water supply, liquid transfer in tanks, irrigation and environmental applications. The pump has "floating" impellers, each with its own tungsten carbide/ceramic bearing. The pump features soft starting and protection against dry-running, upthrust, overvoltage, undervoltage, overload and overtemperature. The motor is a single-phase motor of the permanent magnet rotor type ensuring optimum efficiency within a wide load range. The motor is fitted with a replaceable end cover with socket. Liquid: Pumped liquid: Water Maximum liquid temperature: 35 °C Max liquid t at 0.15 m/sec: 35 °C Selected liquid temperature: 20 °C Density: 998.2 kg/m<sup>3</sup> Technical: Pump speed on which pump data are based: 10700 rpm Rated flow: 2 m³/h Rated head: 128 m Approvals on motor nameplate: CE,UL,CUL Curve tolerance: ISO9906:2012 3B Materials: Polyamide / Stainless steel Pump: DIN W.-Nr. 1.4301 AISI 304 Impeller: Polvamide Motor: Stainless steel DIN W.-Nr. 1.4301 AISI 304 Installation: Pump outlet: Rp1 1/4 Minimum borehole diameter: 76 mm

MS3

Electrical data:



DescriptionRated power - P2:Power input P3:Mains frequency:Rated voltage:Rated current:	1.85 kW 1.57 kW		
Power input P3: Mains frequency: Rated voltage:	1.57 kW		
Mains frequency: Rated voltage:			
Mains frequency: Rated voltage:			
Rated voltage:	50 Hz		
	1 x 200-240 V		
	12.3 A		
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:	96160853		
	00100000		
Others:			
Net weight:	6.3 kg		
Gross weight:	6.7 kg		
Shipping volume:	0.011 m³		
Danish VVS No.:	388432515		
Norwegian NRF no.:	9041345		
Country of origin:	MX		
Custom tariff no.:	84137029		



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Value

SQ 2-115

96510203

GBP 1552

10700 rpm

2 m³/h

5700396504254

Description

Product name:

Product No:

Technical:

Rated flow:

Price:

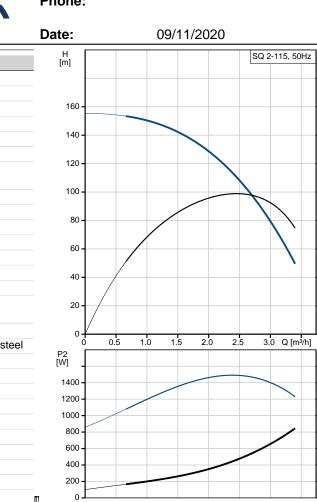
based:

EAN number:

**General information:** 

Pump speed on which pump data are

## **Company name:** Created by: Phone:



eta [%]

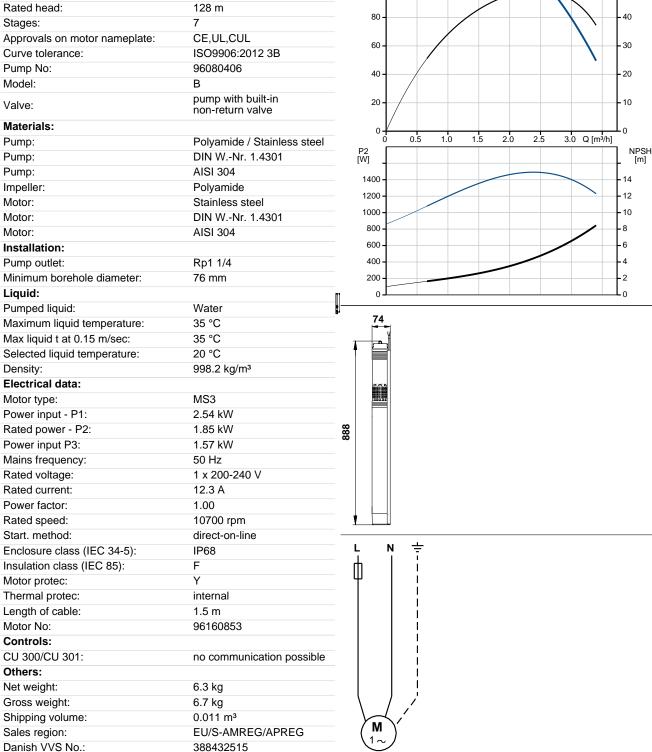
90

80

70

60

50



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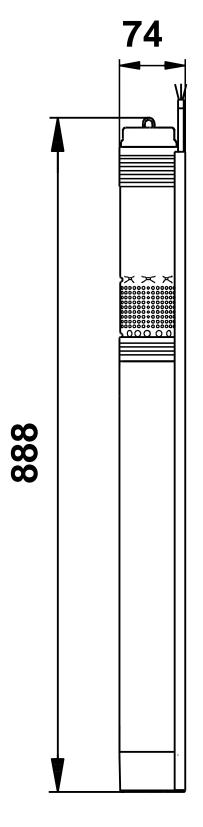


DescriptionValueNorwegian NRF no.:9041345Country of origin:MXCustom tariff no.:84137029



09/11/2020

96510203 SQ 2-115 50 Hz



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



Date:

09/11/2020

## 96510203 SQ 2-115 50 Hz

