


Qty.	Description
1	<p data-bbox="199 338 352 367">SP 360-3A G</p>  <p data-bbox="592 770 1075 795">Note! Product picture may differ from actual product</p> <p data-bbox="199 801 469 831">Product No.: 96431015</p> <p data-bbox="199 833 1453 884">Multi-stage submersible pump for raw water supply, groundwater lowering, pressure boosting and various industrial jobs.</p> <p data-bbox="199 889 1289 918">The pump is suitable for pumping clean, thin, non-aggressive liquids without solid particles or fibres.</p> <p data-bbox="199 949 1430 1001">Pump: The pump is made entirely of Cast iron DIN W.-Nr. EN-JL1040 and suitable for horizontal installation.</p> <p data-bbox="199 1008 743 1037">The pump is fitted with a built-in non-return valve.</p> <p data-bbox="199 1068 1414 1120">Phase: The motor is a 3-phase motor with sand shield, liquid-lubricated bearings and pressure equalizing diaphragm.</p> <p data-bbox="199 1126 1072 1155">Performance test according to ISO9906 2012 Grade 3B is available on request.</p> <p data-bbox="199 1184 699 1361">Liquid: Pumped liquid: Water Maximum liquid temperature: 40 °C Max liquid t at 0.15 m/sec: 25 °C Selected liquid temperature: 20 °C Density: 998.2 kg/m³</p> <p data-bbox="199 1393 764 1538">Technical: Type of impeller: A Shaft seal for motor: CER/CARBON Curve tolerance: ISO9906:2012 3B Motor version: T30</p> <p data-bbox="199 1570 802 1805">Materials: Pump: Cast iron EN-JL1040 Impeller: Zinc-free bronze DIN W.-Nr. 2.1050.01 Motor: Cast iron DIN W.-Nr. 0.6025 ASTM 35-40</p> <p data-bbox="199 1836 647 1955">Installation: Flange standard: DIN Pump outlet: DN175 Motor diameter: 12 inch</p> <p data-bbox="199 1986 695 2103">Electrical data: Motor type: MMS12000 Rated power - P2: 170 kW Mains frequency: 50 Hz</p>



Company name:

Created by:

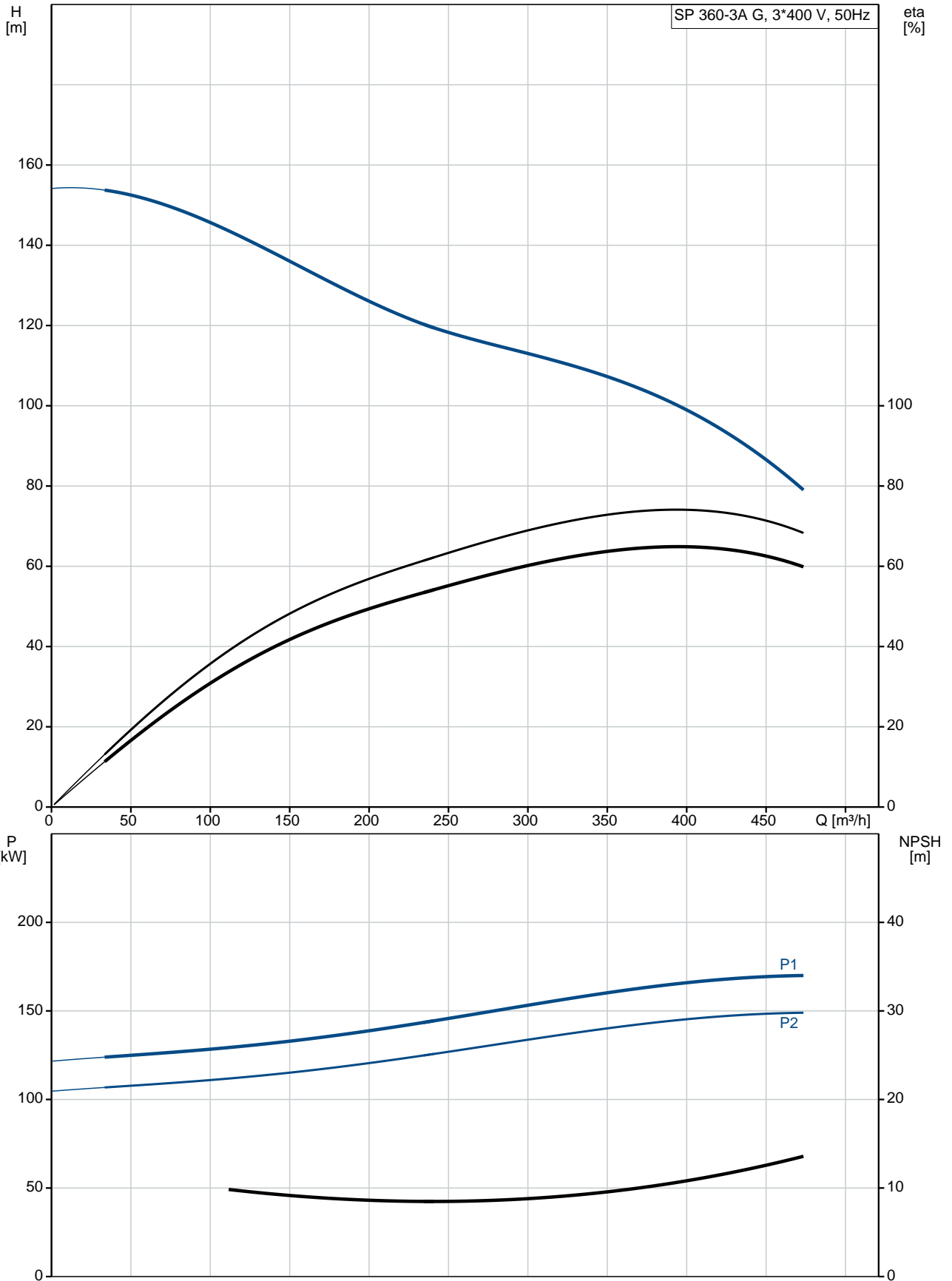
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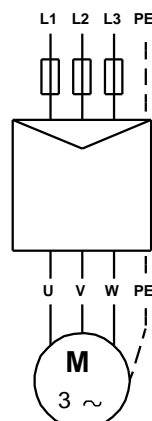
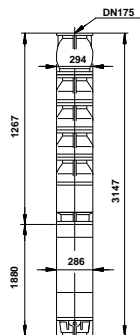
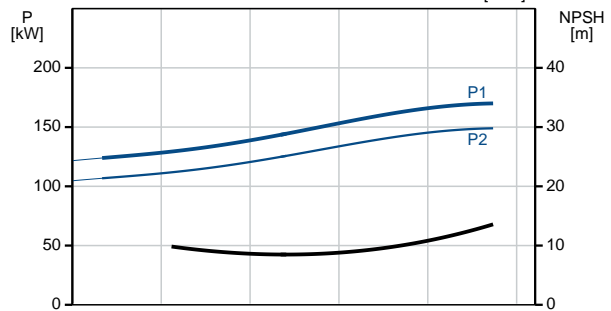
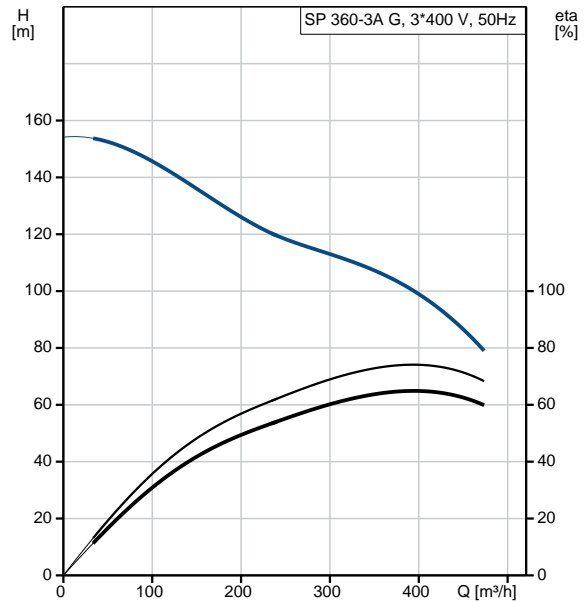
12/11/2020

Qty.	Description
	<p>Rated voltage: 3 x 380-400-415 V Rated current: 350-345-350 A Cos phi - power factor: 0.88-0.85-0.81 Rated speed: 2920-2920-2930 rpm Start. method: direct-on-line Enclosure class (IEC 34-5): IP68 Built-in temp. transmitter: no Motor No: 96430683 Windings: PVC</p> <p>Others: Net weight: 805 kg Shipping volume: 0.705 m³ Country of origin: IT Custom tariff no.: 84137029</p>

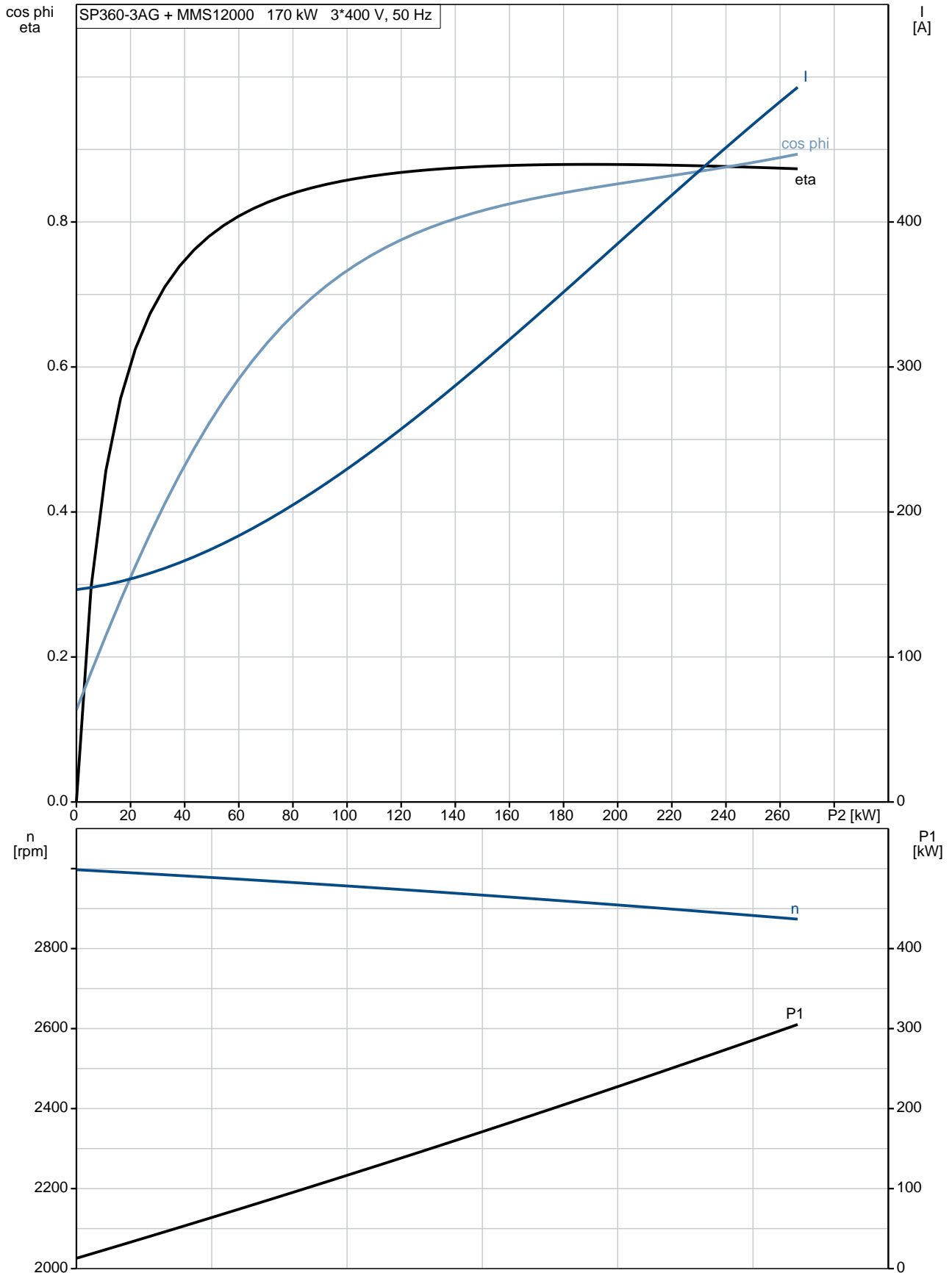
96431015 SP 360-3A G 50 Hz



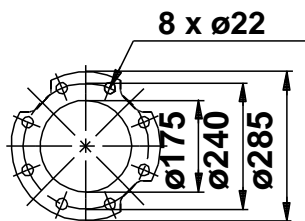
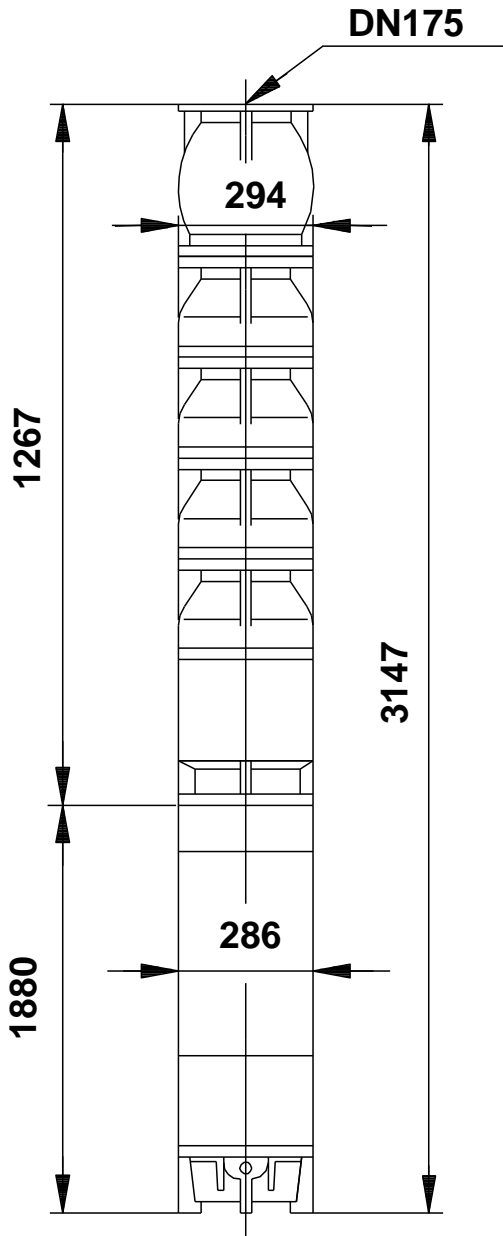
Description	Value
General information:	
Product name:	SP 360-3A G
Product No:	96431015
EAN number:	5700393033504
Technical:	
Stages:	3
Type of impeller:	A
Shaft seal for motor:	CER/CARBON
Curve tolerance:	ISO9906:2012 3B
Pump No:	96430917
Valve:	pump with built-in non-return valve
Motor version:	T30
Materials:	
Pump:	Cast iron
Pump:	EN-JL1040
Impeller:	Zinc-free bronze
Impeller:	DIN W.-Nr. 2.1050.01
Motor:	Cast iron
Motor:	DIN W.-Nr. 0.6025
Motor:	ASTM 35-40
Installation:	
Flange standard:	DIN
Pump outlet:	DN175
Motor diameter:	12 inch
Liquid:	
Pumped liquid:	Water
Maximum liquid temperature:	40 °C
Max liquid t at 0.15 m/sec:	25 °C
Selected liquid temperature:	20 °C
Density:	998.2 kg/m ³
Electrical data:	
Motor type:	MMS12000
Applic. motor:	GRUNDFOS
Rated power - P2:	170 kW
Mains frequency:	50 Hz
Rated voltage:	3 x 380-400-415 V
Rated current:	350-345-350 A
Cos phi - power factor:	0.88-0.85-0.81
Rated speed:	2920-2920-2930 rpm
Start. method:	direct-on-line
Enclosure class (IEC 34-5):	IP68
Motor protec:	NONE
Thermal protec:	external
Built-in temp. transmitter:	no
Motor No:	96430683
Windings:	PVC
Others:	
Net weight:	805 kg
Shipping volume:	0.705 m ³
Country of origin:	IT
Custom tariff no.:	84137029



96431015 SP 360-3A G 50 Hz



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

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