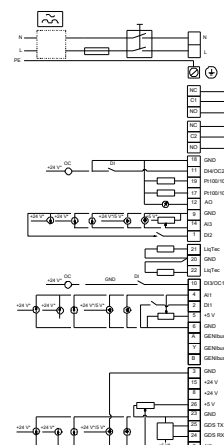
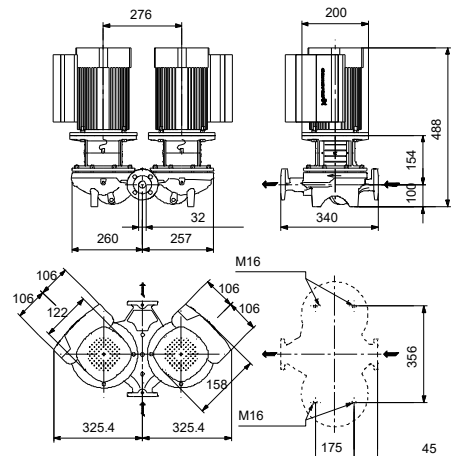
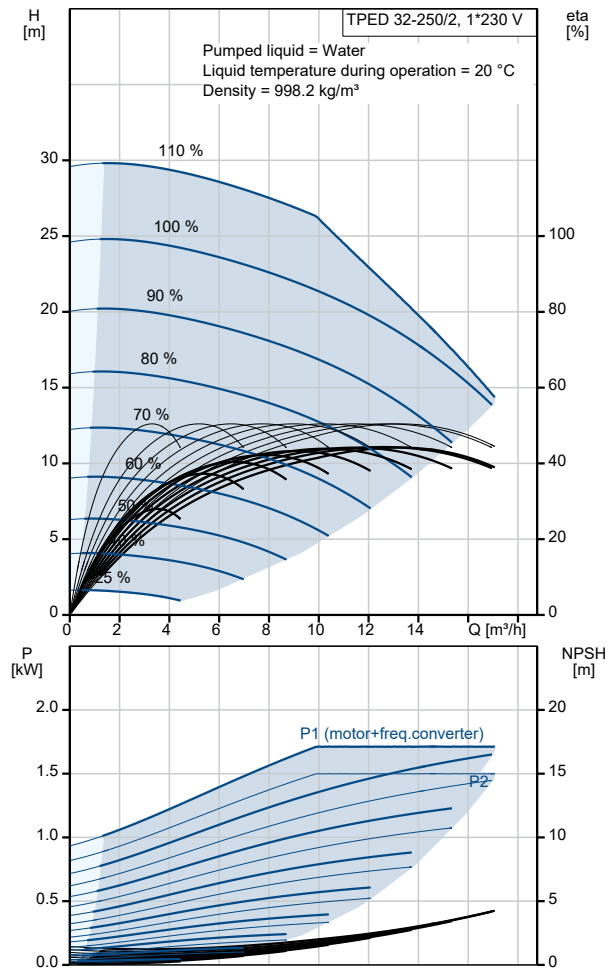


Qty.	Description
1	TPED 32-250/2 A-F-A-BQQE-HAB  Note! Product picture may differ from actual product Product No.: On request Single-stage, close-coupled, volute twin-head pump with in-line suction and discharge ports of identical diameter. The twin-head pump is designed with two parallel power-heads. The pump is of the top-pull-out design, i.e. the power head (motor, pump head and impeller) can be removed for maintenance or service while the pump housing remains in the pipework. Each power head is fitted with an unbalanced rubber bellows seal. The shaft seal is according to EN 12756. Pipework connection is via PN 16 DIN flanges (EN 1092-2 and ISO 7005-2). Each power head is fitted with a fan-cooled, permanent-magnet synchronous motor of identical size. The motor efficiency is classified as IE5 in accordance with IEC 60034-30-2. Controls: Frequency converter: Built-in Liquid: Pumped liquid: Water Liquid temperature range: -25 .. 120 °C Selected liquid temperature: 20 °C Density: 998.2 kg/m³ Technical: Pump speed on which pump data are based: 2900 rpm Rated flow: 12.7 m³/h Rated head: 19.3 m Actual impeller diameter: 140 mm Code for shaft seal: BQQE Curve tolerance: ISO9906:2012 3B2 Materials: Pump housing: Cast iron EN-GJL-250 ASTM class 35 Impeller: Cast iron EN-GJL-200 ASTM class 30 Installation: Range of ambient temperature: -20 .. 50 °C Maximum operating pressure: 16 bar Max pressure at stated temp: 16 bar / 120 °C Type of connection: DIN Size of connection: DN 32 Pressure rating for connection: PN 16 Port-to-port length: 340 mm Flange size for motor: FF165 Electrical data: Motor type: 90SC IE Efficiency class: IE5 Rated power - P2: 1.5 kW Mains frequency: 50 Hz Rated voltage: 1 x 200-240 V

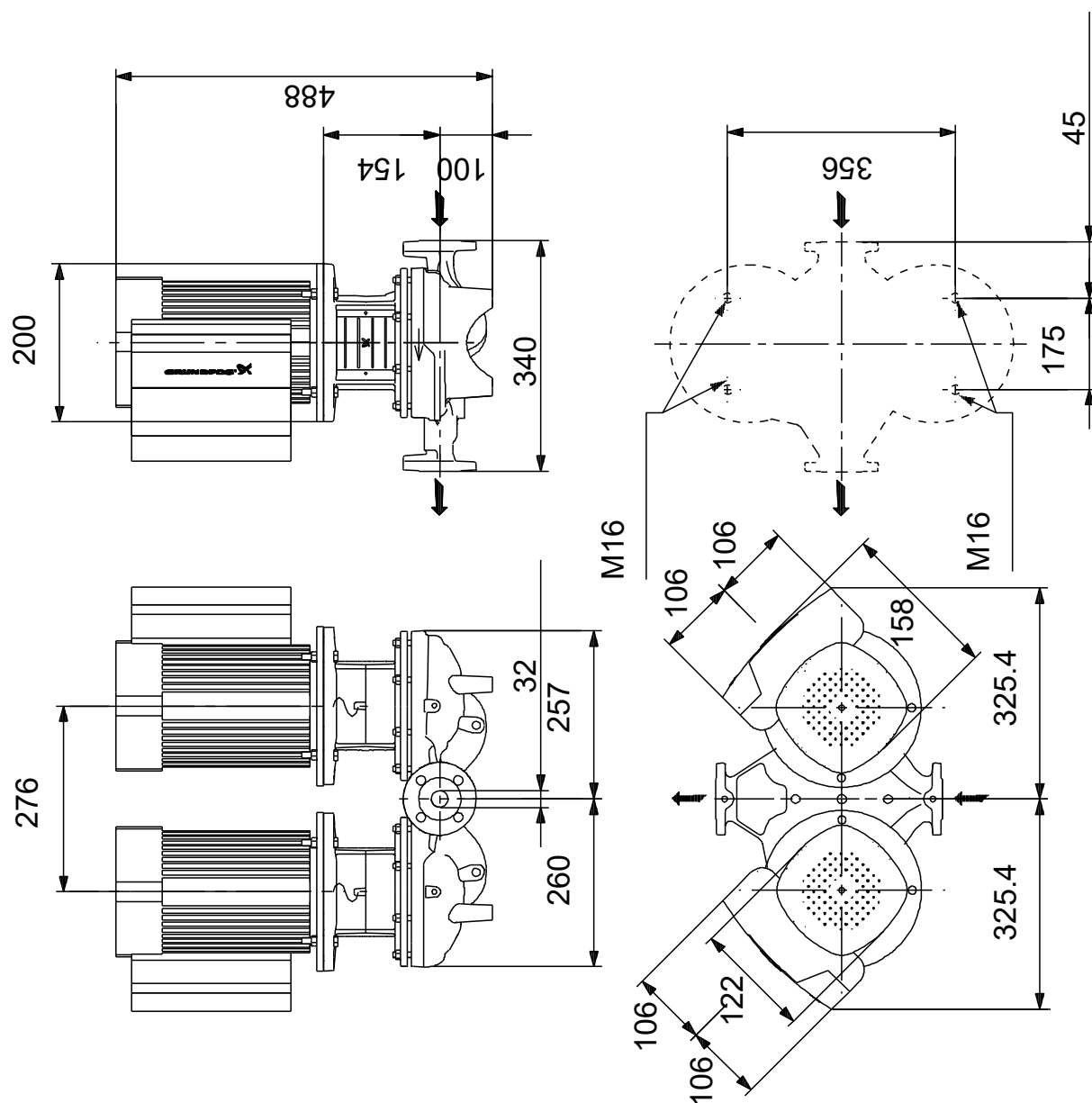
Qty.	Description
1	Rated current: 9.10-7.60 A Cos phi - power factor: 0.99 Rated speed: 360-4000 rpm Efficiency: 87.4% Motor efficiency at full load: 87.4 % Number of poles: 2 Enclosure class (IEC 34-5): IP55 Insulation class (IEC 85): F Motor No: 99116400 Others: Minimum efficiency index, MEI $\geq$: 0.70 Net weight: 85 kg Gross weight: 104 kg Shipping volume: 0.39 m³ Country of origin: HU Custom tariff no.: 84137065

Description	Value
General information:	
Product name:	TPED 32-250/2 A-F-A-BQQE-HAB
Product No:	On request
EAN number:	On request
Technical:	
Pump speed on which pump data are based:	2900 rpm
Rated flow:	12.7 m³/h
Rated head:	19.3 m
Maximum head:	250 dm
Actual impeller diameter:	140 mm
Code for shaft seal:	BQQE
Curve tolerance:	ISO9906:2012 3B2
Pump version:	A
Materials:	
Pump housing:	Cast iron
Pump housing:	EN-GJL-250
Pump housing:	ASTM class 35
Impeller:	Cast iron
Impeller:	EN-GJL-200
Impeller:	ASTM class 30
Material code:	A
Installation:	
Range of ambient temperature:	-20 .. 50 °C
Maximum operating pressure:	16 bar
Max pressure at stated temp:	16 bar / 120 °C
Type of connection:	DIN
Size of connection:	DN 32
Pressure rating for connection:	PN 16
Port-to-port length:	340 mm
Flange size for motor:	FF165
Connect code:	F
Liquid:	
Pumped liquid:	Water
Liquid temperature range:	-25 .. 120 °C
Selected liquid temperature:	20 °C
Density:	998.2 kg/m³
Electrical data:	
Motor type:	90SC
IE Efficiency class:	IE5
Rated power - P2:	1.5 kW
Mains frequency:	50 Hz
Rated voltage:	1 x 200-240 V
Rated current:	9.10-7.60 A
Cos phi - power factor:	0.99
Rated speed:	360-4000 rpm
Efficiency:	87.4%
Motor efficiency at full load:	87.4 %
Number of poles:	2
Enclosure class (IEC 34-5):	IP55
Insulation class (IEC 85):	F
Built-in motor protection:	ELEC
Motor No:	99116400
Controls:	
Control panel:	HMI200 - Standard
Function Module:	FM300 - Advanced
Frequency converter:	Built-in
Others:	
Minimum efficiency index, MEI ≥:	0.70
Net weight:	85 kg
Gross weight:	104 kg
Shipping volume:	0.39 m³
Config. file no:	98478821



Description	Value
Country of origin:	HU
Custom tariff no.:	84137065

On request TPED 32-250/2 A-F-A-BQQE-HAB 50 Hz



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

Order Data:	
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Position	Your pos.	Product name	Amount	Product No	Total
		TPED 32-250/2	1	On request	Price on request