

Company name: Created by: Phone: Fax: -

Date:

Position	Count	Description		Unit price
	-1	TP 100-80/4 B U-G-Z-BUBE	_	On
		Product No.: 96411849 Single-stage centrifugal in-line si The in-line design with opposite s	suction and dis-	request
		charge ports enables mounting in pipework or on a concrete foundation.		
		The shaft seal is a corrosion-resistant		
		maintenance-free mechanical seal.		
		The motor is a 3-phase AC motor.		
		Liquid: Liquid temperature range: Liquid temp:	5 284 °F 68 °F	
		Technical: Speed for pump data: Actual calculated flow: Resulting head of the pump:	1760 rpm 242 US gpm 22.3 ft	
		Shaft seal: Maximum operating pressure: Approvals on motor nameplate:	BUBE 145 psi UL Recognized Component, CSA	

Materials: Pump housing:

Pump housing: Bronze

DIN W.-Nr. 2.1093 Stainless steel DIN W.-Nr. 1.4301

AISI 304

Installation:

Impeller:

Maximum ambient temperature: 104 °F Maximum operating pressure: 145 psi Flange standard: ANSI Pipe connection: 4" Pressure stage: 125 Lb.

Electrical data:



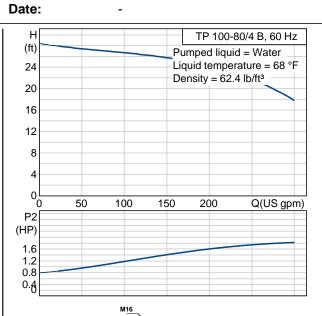
Company name: Created by: Phone: Fax: Date: -

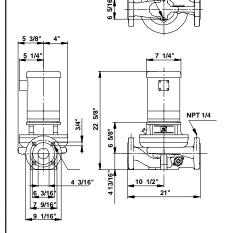
Date				
Position Count	Description		Unit price	
Position Count	Motor type: Number of poles: Rated power - P2: Main frequency: Rated voltage: Service factor: Rated current: Starting current: Cos phi - power factor: Rated speed: Motor efficiency at full load: Insulation class (IEC 85): Others: Net weight: Gross weight: Shipping volume:	Baldor, TEFC 4 2.01 HP 60 Hz 3 x 208-230/460 V 1,15 6,5-6,2/3,1 A 48,7-44/22 A 77 1725 rpm 82,5 % B 155 lb 165 lb 4.98 ft³	Unit price	



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Description	Value
Product name:	TP 100-80/4 B U-G-Z-BUBE U-G-Z BUBE
Product Number:	96411849
EAN number:	5700390526085
E/ ((Trainsor.	070000020000
Technical:	
Speed for pump data	1760 rpm
Actual calculated flow:	242 US gpm
Resulting head of the pump:	22.3 ft
Head max:	26.2 ft
Shaft seal:	BUBE
Maximum operating pressure	145 psi
Approvals on motor nameplate:	UL Recognized Component, CSA
Pump Number:	96405360
Pump version:	U
Materials:	Data
Pump housing:	Bronze
	DIN WNr. 2.1093
Impeller:	Stainless steel
	DIN WNr. 1.4301
	AISI 304
Material code:	Z
Installation:	
Maximum ambient temperature:	104 °F
Maximum operating pressure	145 psi
Flange standard:	ANSI
Connect code:	G
Pipe connection:	4"
Pressure stage:	125 Lb.
riessule stage.	125 Lb.
Liquid:	
Liquid temperature range	5 284 °F
Liquid temp:	68 °F
Electrical data:	
Motor type:	Baldor, TEFC
Number of poles:	4
Rated power - P2:	2.01 HP
KVA code:	K
Main frequency:	60 Hz
Rated voltage:	3 x 208-230/460 V
Service factor:	1,15
Rated current:	6,5-6,2/3,1 A
Starting current	48,7-44/22 A
Load current:	6,9-6,6/3,3 A
Cos phi - power factor:	77
Rated speed:	1725 rpm
Motor efficiency at full load:	82,5 %
Insulation class (IEC 85):	В
Motor protection:	NONE
Motor Number:	85601006
Othora	
Others:	155 lb
Net weight:	165 lb
Gross weight:	
Shipping volume: Country code:	4.98 ft ³
Country code.	Namreg





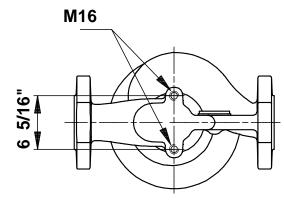


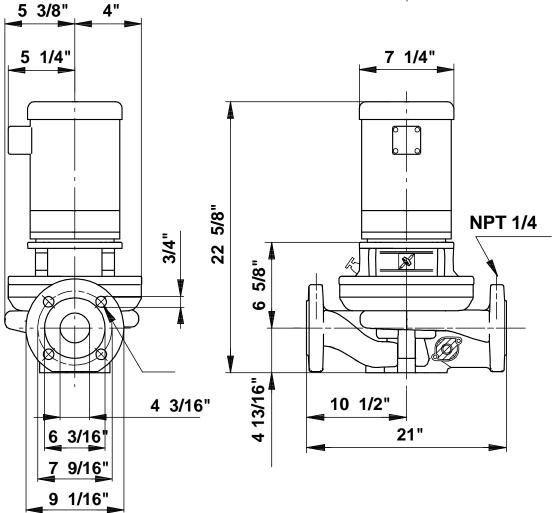
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96411849 TP 100-80/4 B 60 Hz





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