

Company name: Created by: Phone: Fax: -

Position	Count	Description		Unit price
	-1	TP 32-80/2 B U-G-Z-BUBE		On
				request

Date:



Product photo could vary from the actual product

Product No.: 96411785

Single-stage centrifugal in-line single-head pump.

The in-line design with opposite suction and discharge 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: 5 .. 284 °F Liquid temp: 5 .. 284 °F

Technical:

Speed for pump data: 3530 rpm
Actual calculated flow: 37.4 US gpm
Resulting head of the pump: 19.3 ft
Shaft seal: BUBE
Maximum operating pressure: 145 psi

Approvals on motor nameplate: UL Recognized Component, CSA

Materials:

Impeller:

Pump housing: Bronze

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

AISI 304

Installation:

Maximum ambient temperature: 104 °F Maximum operating pressure: 145 psi Flange standard: USA Pipe connection: 1 1/4"

Electrical data:

Motor type: Baldor, TEFC



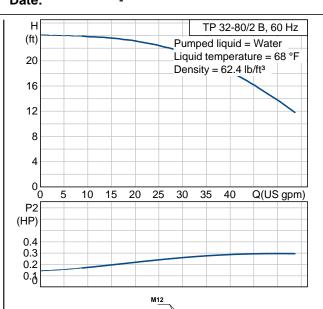
Company name: Created by: Phone: Fax: Date: -

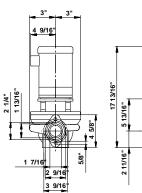
on	Count	Description		Unit p
-	Oount		•	Oint pi
		Number of poles:	2	
		Rated power - P2:	0.496 HP	
		Main frequency:	60 Hz	
		Rated voltage:	3 x 208-230/460 V	
		Service factor:	1,25	
		Rated current:	2,1-2/1 A	
		Starting current:	13,1-12/6 A	
		Cos phi - power factor:	63	
		Rated speed:	3450 rpm	
		Motor efficiency at full load:	68 %	
		Insulation class (IEC 85):	В	
		Others:		
		Net weight:	53.4 lb	
		Gross weight:	60.6 lb	
		Shipping volume:	1.98 ft ³	
		Shipping volume.	1.90 10	
- 1				1

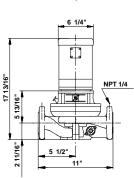


Company name: Created by: Phone: Fax: Date: -

Description	Value				
Product name:	TP 32-80/2 B U-G-Z-BUBE U-G-Z BUBE				
Product Number:	96411785				
EAN number:	5700390523657				
Technical:					
Speed for pump data	3530 rpm				
Actual calculated flow:	37.4 US gpm				
Resulting head of the pump:	19.3 ft				
Head max:	26.2 ft				
Shaft seal:	BUBE				
Maximum operating pressure	145 psi				
Approvals on motor nameplate:	UL Recognized Component, CSA				
Pump Number:	96405250				
Pump version:	U				
Materials					
Materials:	Bronze				
Pump housing:	DIN WNr. 2.1093				
Impeller:	Stainless steel				
impelier.	DIN WNr. 1.4301				
	AISI 304				
Material code:	Z				
atoriai ocaci	_				
Installation:					
Maximum ambient temperature:	104 °F				
Maximum operating pressure	145 psi				
Flange standard:	USA				
Connect code:	G				
Pipe connection:	1 1/4"				
Liquid:					
Liquid temperature range	5 284 °F				
Liquid temp:	68 °F				
Flactrical data					
Electrical data:	Baldor, TEFC				
Motor type: Number of poles:	2				
Rated power - P2:	0.496 HP				
KVA code:	J				
Main frequency:	60 Hz				
Rated voltage:	3 x 208-230/460 V				
Service factor:	1,25				
Rated current:	2,1-2/1 A				
Starting current	13,1-12/6 A				
Load current:	2,6-2,4/1,2 A				
Cos phi - power factor:	63				
Rated speed:	3450 rpm				
Motor efficiency at full load:	68 %				
Insulation class (IEC 85):	В				
Motor protection:	NONE				
Motor Number:	85600002				
Others:	50 A II.				
Net weight:	53.4 lb				
Gross weight:	60.6 lb				
Shipping volume:	1.98 ft ³				
Country code:	Namreg				







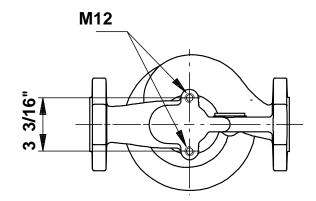


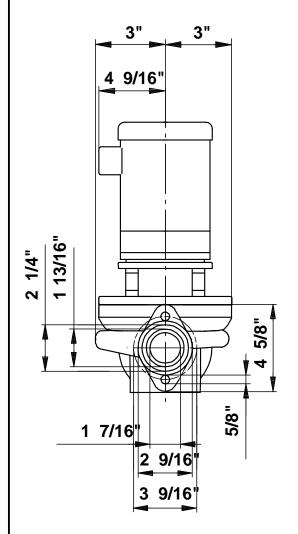
Company name: -

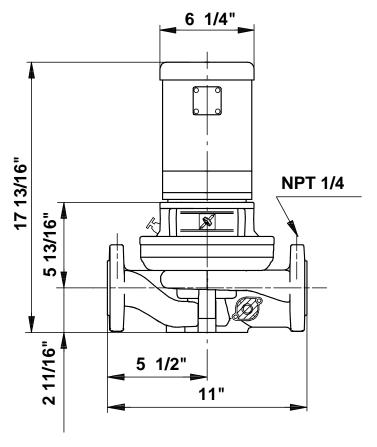
Created by: Phone:

Fax: Date:

96411785 TP 32-80/2 B 60 Hz







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