

Company name: Created by: Phone: Fax: -

Position	Count	Description	Unit price
	-1	TP 32-160/2 U-G-A-BUBE	On
			request

Date:



Product photo could vary from the actual product

Product No.: 96411786

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 1-phase AC motor.

Liquid:

Liquid temperature range: 5 .. 284 °F Density: 5 .. 284 °F 62.4 lb/ft³

Technical:

Speed for pump data: 3490 rpm
Rated flow: 38.7 US gpm
Rated head: 38.4 ft
Shaft seal: BUBE
Maximum operating pressure: 145 psi

Approvals on motor nameplate: UL Recognized Component, CSA

Materials:

Pump housing: Cast iron

EN-JL1040 ASTM 25 B

Impeller: 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 1/2"

Electrical data:



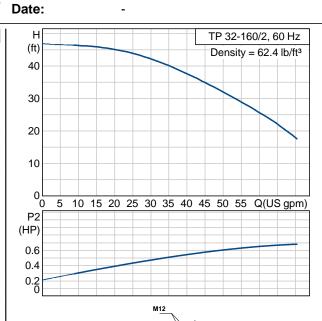
Company name: Created by: Phone: Fax: Date: -

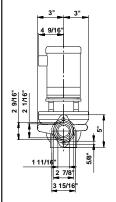
Position Count	Description	Unit price				
Position Count	Motor type: Baldor, TEFC Number of poles: 2 Rated power - P2: 0.738 HP Main frequency: 60 Hz Rated voltage: 1 x 115/208-230 V Service factor: 1,25 Rated current: 9,6/5-4,8 A Statring current: 56/31-28 A Cos phi - power factor: 74 Rated speed: 3450 rpm Motor efficiency at full load: Insulation class (IEC 85): B Others: Net weight: 55.3 lb Gross weight: 62 lb Shipping volume: 1.98 ft³	Unit price				

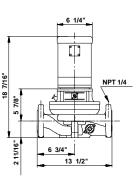


Company name: Created by: Phone: Fax: -

Description	Value		
Product name:	TP 32-160/2 U-G-A-BUBE U-G-A BUBE		
Product Number:	96411786		
EAN number:	5700390523695		
Technical:			
Speed for pump data	3490 rpm		
Rated flow:	38.7 US gpm		
Rated head:	38.4 ft		
Head max:	52.5 ft		
Shaft seal:	BUBE		
Maximum operating pressure	145 psi		
Approvals on motor nameplate:	UL Recognized Component, CSA		
Pump Number:	96405251		
Pump version:	U		
Materials:			
Pump housing:	Cast iron		
	EN-JL1040		
	ASTM 25 B		
Impeller:	Stainless steel		
	DIN WNr. 1.4301		
Material code	AISI 304		
Material code:	A		
Installation:			
Maximum ambient temperature:	104 °F		
Maximum operating pressure	145 psi		
Flange standard:	USA		
Connect code:	G		
Pipe connection:	1 1/2"		
Liquid:			
Liquid temperature range	5 284 °F		
Density:	62.4 lb/ft ³		
Electrical data:			
Motor type:	Baldor, TEFC		
Number of poles:	2		
Rated power - P2:	0.738 HP		
KVA code:	K		
Main frequency:	60 Hz		
Rated voltage:	1 x 115/208-230 V		
Service factor:	1,25		
Rated current:	9,6/5-4,8 A		
Starting current	56/31-28 A		
Load current:	11,4/6-5,7 A		
Cos phi - power factor:	74		
Rated speed:	3450 rpm		
Motor efficiency at full load:	66 %		
Insulation class (IEC 85):	В		
Motor protection:	CONTACT		
Thermal protec:	internal		
Motor Number:	85700003		
Others:			
Net weight:	55.3 lb		
Gross weight:	62 lb		
Shipping volume:	1.98 ft ³		
Country code:	Namreg		







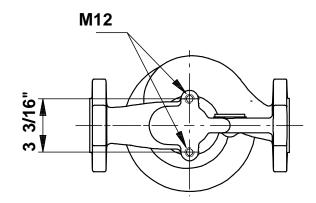


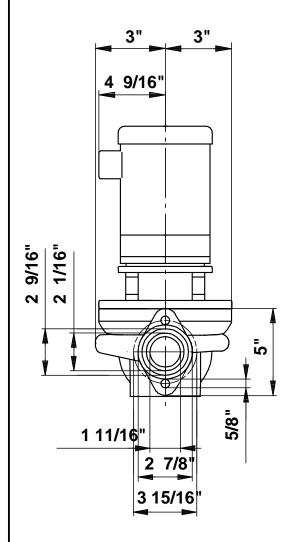
Company name: -

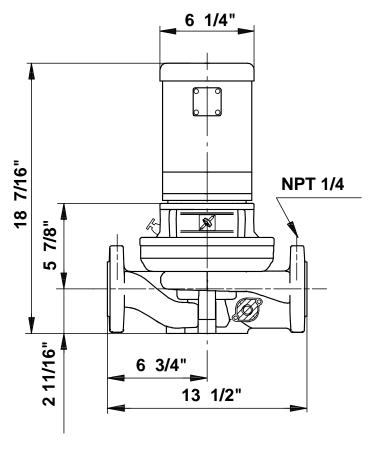
Created by: Phone:

Fax: Date:

96411786 TP 32-160/2 60 Hz







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