

Company name: Created by: Phone: Fax: -

Position	Count	Description	Unit price
	-1	TP 40-80/2 U-G-A-BUBE	On
			request

Date:



Product photo could vary from the actual product

Product No.: 96411795

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 Density: 5 .. 284 °F 62.4 lb/ft³

Technical:

Speed for pump data: 3510 rpm
Rated flow: 57.2 US gpm
Rated head: 22.6 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: 11/2"

Electrical data:



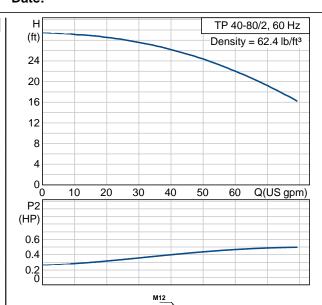
Company name: Created by: Phone: Fax: Date: -

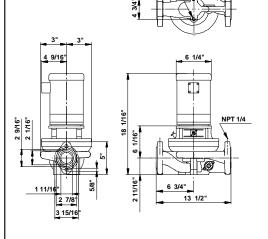
Position         Count         Description         Unit           Motor type:         Baldor, TEFC           Number of poles:         2           Rated power - P2:         0.738 HP           Main frequency:         60 Hz
Number of poles: 2 Rated power - P2: 0.738 HP Main frequency: 60 Hz
Rated voltage: 3 x 208-230/460 V Service factor: 1.25 Rated current: 2,7-2,6/1,3 A Starting current: 16,8-15,2/7,6 A Cos phi - power factor: 73 Rated speed: 3450 pm Motor efficiency at full load: 74 % Insulation class (IEC 85): B  Others: Net weight: 53.6 lb Gross weight: 60.2 lb Shipping volume: 1.98 ft9



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

Description	Value
Product name:	TP 40-80/2 U-G-A-BUBE U-G-A
Toddot Harrio.	BUBE
Product Number:	96411795
EAN number:	5700390524036
Z/ II T Hambon.	0.0000002.1000
Technical:	
Speed for pump data	3510 rpm
Rated flow:	57.2 US gpm
Rated head:	22.6 ft
Head max:	26.2 ft
Shaft seal:	BUBE
Maximum operating pressure	145 psi
Approvals on motor nameplate:	UL Recognized Component, CSA
Pump Number:	96405255
Pump version:	U
Tump version.	•
Materials:	
Pump housing:	Cast iron
	EN-JL1040
	ASTM 25 B
Impeller:	Stainless steel
ппропот.	DIN WNr. 1.4301
	AISI 304
Material code:	Α
Waterial odde.	Α.
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 <sup>3</sup>
I <del></del>	
Electrical data:	D
Motor type:	Baldor, TEFC
Number of poles:	2
Rated power - P2:	0.738 HP
KVA code:	K
Main frequency:	60 Hz
Rated voltage:	3 x 208-230/460 V
Service factor:	1,25
Rated current:	2,7-2,6/1,3 A
Starting current	16,8-15,2/7,6 A
Load current:	3,1-3/1,5 A
Cos phi - power factor:	73
Rated speed:	3450 rpm
Motor efficiency at full load:	74 %
Insulation class (IEC 85):	В
Motor protection:	NONE
Motor Number:	85600003
Others:	
Net weight:	53.6 lb
Gross weight:	60.2 lb
Shipping volume:	1.98 ft <sup>3</sup>
Country code:	Namreg
Journal of the state of the sta	Hanney
Ì	





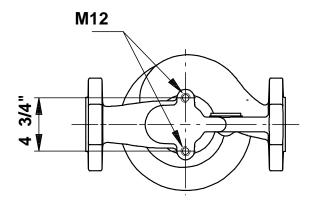


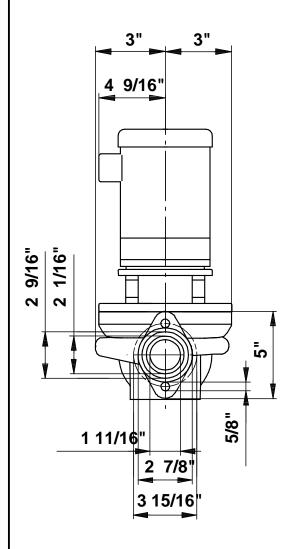
Company name: -

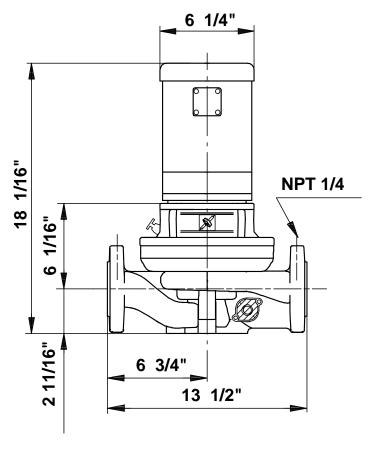
Created by: Phone:

Fax: Date:

96411795 TP 40-80/2 60 Hz







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