

Company name: Created by: Phone: Fax: -

Position	Count	Description	Unit price
	-1	TP 80-80/4 B U-G-Z-BUBE	On
			request

Date:



Product photo could vary from the actual product

Product No.: 96411830

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: 1760 rpm
Actual calculated flow: 163 US gpm
Resulting head of the pump: 20.7 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: ANSI
Pipe connection: 3"
Pressure stage: 125 Lb.

Electrical data:



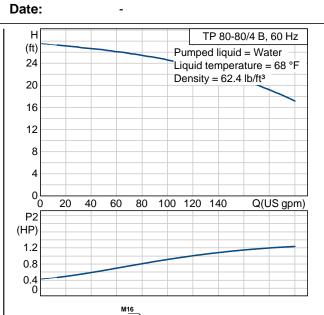
Company name: Created by: Phone: Fax: Date: -

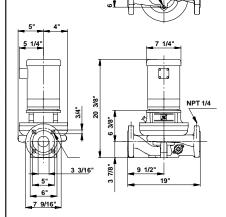
Description	-	Date					
Number of poles: Rated power - P2: Hain frequency: Rated voltage: Service factor: Rated current: Signary of the starting current: Cos phi - power factor: Rated speed: Motor efficiency at full load: Insulation class (IEC 85): Net weight: Gross weight: 1.48 HP 1.	Position	Count	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:	Baldor, TEFC 4 1.48 HP 60 Hz 3 x 208-230/460 V 1,15 5,3-5/2,5 A 37,6-34/17 A 72 1725 rpm 78,5 % B	Unit price		
		I	i		<u> </u>		



Company name: Created by: Phone: Fax: -

Description	Value
Product name:	TP 80-80/4 B U-G-Z-BUBE U-G-Z
rioddername.	BUBE
Product Number:	96411830
EAN number:	5700390525385
LAN Hamber.	3700390323303
Technical:	
Speed for pump data	1760 rpm
Actual calculated flow:	163 US gpm
Resulting head of the pump:	20.7 ft
Head max:	26.2 ft
Shaft seal:	BUBE
Maximum operating pressure	145 psi
Approvals on motor nameplate:	UL Recognized Component, CSA
Pump Number:	96405272
Pump version:	U
Fullip version.	0
Materials:	
Pump housing:	Bronze
Fullip flousing.	DIN WNr. 2.1093
Impeller:	Stainless steel
impelier.	DIN WNr. 1.4301
	AISI 304
Material code:	Z
iviateriai code.	
Installation:	
Maximum ambient temperature:	104 °F
Maximum operating pressure	145 psi ANSI
Flange standard:	
Connect code:	G 3"
Pipe connection:	125 Lb.
Pressure stage:	125 LD.
Liquid:	
Liquid temperature range	5 284 °F
Liquid temp:	68 °F
Liquid temp.	00 1
Electrical data:	
Motor type:	Baldor, TEFC
Number of poles:	4
	1.48 HP
Rated power - P2: KVA code:	Т.40 ПР К
Main frequency:	60 Hz
Rated voltage:	3 x 208-230/460 V
Service factor:	1.15
	, -
Rated current:	5,3-5/2,5 A
Starting current	37,6-34/17 A
Load current:	5,7-5,4/2,7 A
Cos phi - power factor:	72
Rated speed:	1725 rpm
Motor efficiency at full load:	78,5 %
Insulation class (IEC 85):	B
Motor protection:	NONE
Motor Number:	85601005
0.1	
Others:	440.0
Net weight:	119 lb
Gross weight:	129 lb
Shipping volume:	4.98 ft ³
Country code:	Namreg





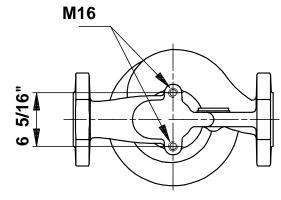


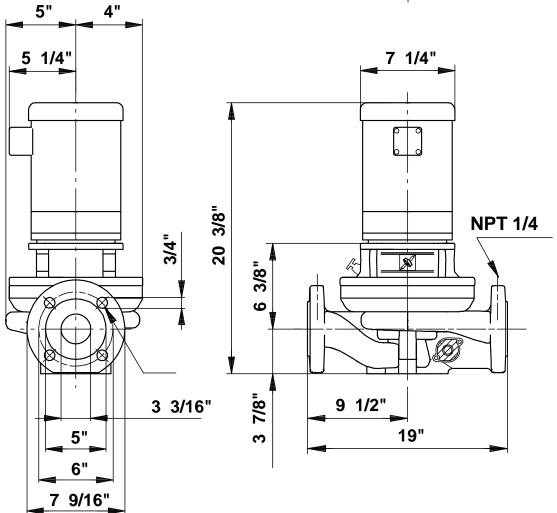
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96411830 TP 80-80/4 B 60 Hz





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