

Company name: Created by: Phone: Fax: -

 Position
 Count
 Description

 -1
 TP 80-240/2 B U-G-Z-BUBE
 On request

Date:



Product photo could vary from the actual product

Product No.: 96411841

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: 3360 rpm
Actual calculated flow: 154 US gpm
Resulting head of the pump: 52.1 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:



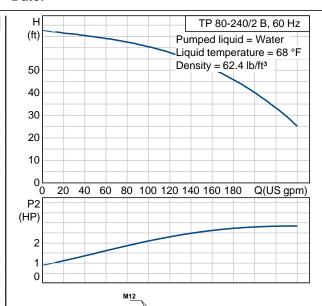
Company name: Created by: Phone: Fax: Date: -

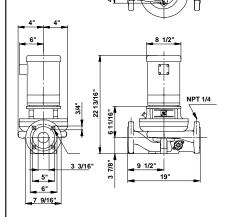
Date.		
Position Count		
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Company name: Created by: Phone: Fax: Date: -

Description	Value
Product name:	TP 80-240/2 B U-G-Z-BUBE U-G-Z BUBE
Product Number:	96411841
EAN number:	5700390525798
Technical:	
Speed for pump data	3360 rpm
Actual calculated flow:	154 US gpm
Resulting head of the pump:	52.1 ft
Head max:	78.7 ft
Shaft seal:	BUBE
Maximum operating pressure	145 psi
Approvals on motor nameplate:	UL Recognized Component, CSA
Pump Number:	96405276
Pump version:	U
Materials:	
Pump housing:	Bronze
i amp nousing.	DIN WNr. 2.1093
Impeller:	Stainless steel
impolior.	DIN WNr. 1.4301
	AISI 304
Material code:	Z
a.c.i.a. couci	_ _
Installation:	
Maximum ambient temperature:	104 °F
Maximum operating pressure	145 psi
Flange standard:	ANSI
Connect code:	G
Pipe connection:	3"
Pressure stage:	125 Lb.
Liquid:	
Liquid temperature range	5 284 °F
Liquid temp:	68 °F
Floatrical data:	
Electrical data:	Doldor TEEC
Motor type: Number of poles:	Baldor, TEFC 2
Rated power - P2:	2.95 HP
KVA code:	K
Main frequency:	60 Hz
Rated voltage:	3 x 208-230/460 V
Service factor:	1,15
Rated current:	8,2-7,8/3,9 A
Starting current	77,4-70/35 A
Load current:	9,2-8,8/4,4 A
Cos phi - power factor:	89
Rated speed:	3450 rpm
Motor efficiency at full load:	81,5 %
Insulation class (IEC 85):	F
Motor protection:	NONE
Motor Number:	85600008
Otherman	
Others:	152 lb
Net weight:	153 lb 162 lb
Gross weight: Shipping volume:	4.98 ft ³
Country code:	Namreg





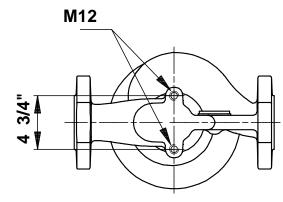


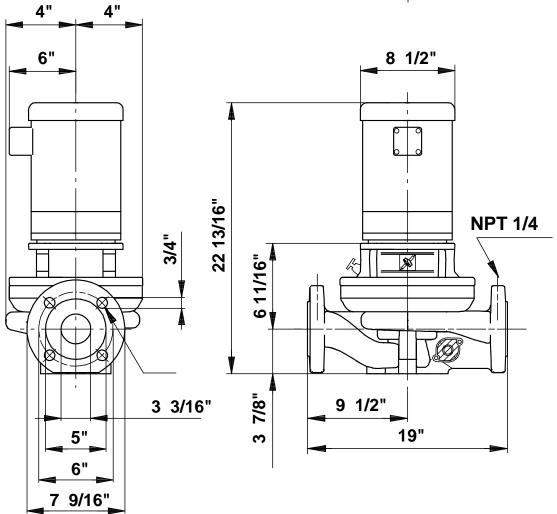
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96411841 TP 80-240/2 B 60 Hz





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