

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

Position	Count	Description	Unit price
	-1	TP 80-240/2 U-G-A-BUBE	On
			request



Product photo could vary from the actual product

Product No.: 96411839

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: 3360 rpm
Rated flow: 154 US gpm
Rated head: 52.2 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: ANSI
Pipe connection: 3"
Pressure stage: 125 Lb.



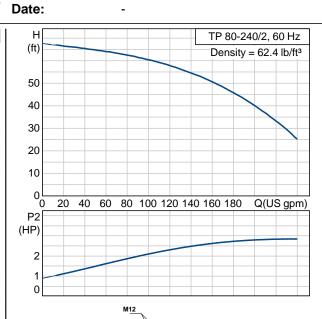
Company name: Created by: Phone: Fax: Date: -

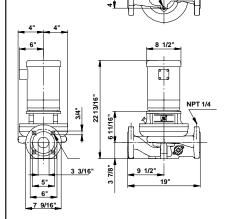
			Date	
Position	Count	Description		Unit price
		Electrical data: Motor type: Number of poles: Rated power - P2: Main frequency: Rated voltage: Service factor: Rated current: Starting current: Cos phi - power factor: Rated speed: Motor efficiency at full load: Insulation class (IEC 85):	Baldor, TEFC 2 2.95 HP 60 Hz 3 x 208-230/460 V 1,15 8,2-7,8/3,9 A 77,4-70/35 A 89 3450 rpm 81,5 % F	
		Others: Net weight: Gross weight: Shipping volume:	139 lb 148 lb 4.98 ft ³	



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Description	Value	
Product name:	TP 80-240/2 U-G-A-BUBE U-G-A BUBE	
Product Number:	96411839	
EAN number:	5700390525712	
EAR Hamber.	3700330323712	
Technical:		
Speed for pump data	3360 rpm	
Rated flow:	154 US gpm	
Rated head:	52.2 ft	
Head max:	78.7 ft	
Shaft seal:	BUBE	
Maximum operating pressure	145 psi	
Approvals on motor nameplate:	UL Recognized Component, CSA	
Pump Number:	96405275	
Pump version:	U	
Matadala		
Materials: Pump housing:	Cast iron	
i dinp flodoling.	EN-JL1040	
	ASTM 25 B	
Impeller:	Stainless steel	
impelier.	DIN WNr. 1.4301	
	AISI 304	
Material code:	A A	
Material Code.	A	
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	
Density:	62.4 lb/ft ³	
Electrical data:	D.I.I. TEEO	
Motor type:	Baldor, TEFC	
Number of poles:	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	
Others:		
Net weight:	139 lb	
Gross weight:	148 lb	
Shipping volume:	4.98 ft ³	





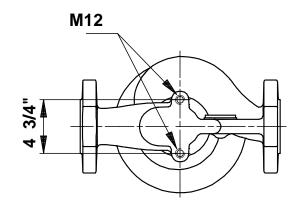


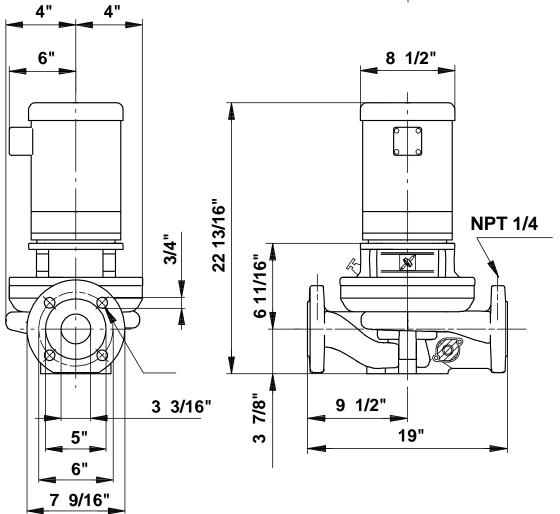
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Fax: Date:

96411839 TP 80-240/2 60 Hz





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