

Company name: -



Created by: Phone:

Fax:

Date:

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osition Count	Description		Unit	t pric
	Number of poles:	2		
	Rated power - P2:	1.48 HP		
	Main frequency:	60 Hz		
	Rated voltage:	3 x 208-230/460 V		
	Service factor:	1,15		
	Rated current:	5,0-4,6/2,3 A		
	Starting current:	35,4-32/16 A		
	Cos phi - power factor:	76		
	Rated speed:	3450 rpm		
	Motor efficiency at full load:	75,5 %		
	Insulation class (IEC 85):	B		
		5		
	Others:			
		70.0 %		
	Net weight:	79.2 lb		
	Gross weight:	87.5 lb		
	Shipping volume:	1.98 ft ³		
inted from Orm	dfoo CARS [2011 05 000]		\sim	2
mea nom Grun	dfos CAPS [2011.05.069]		GRUNDFOS	2

GRUND	FOS®	Company name: - Created by: - Phone: - Fax: - Date: -
Description	Value	H TP 40-240/2 B, 60 Hz
Product name:	TP 40-240/2 B U-G-Z-BUBE	(ft) Pumped liquid = Water
	U-G-Z BUBE	Liquid temperature = 68 °F
Product Number:	96411805	50 Density = 62.4 lb/ft ³
EAN number:	5700390524425	
		40
Technical:	0.400	30
Speed for pump data	3490 rpm	30
Actual calculated flow:	63 US gpm	20
Resulting head of the pump:	51.2 ft 78.7 ft	
Head max: Shaft seal:	BUBE	10
Maximum operating pressure	145 psi	
Approvals on motor nameplate:	UL Recognized Component, CSA	0 10 20 30 40 50 60 70 80 Q(US gpm)
Pump Number:	96405260	P2
Pump version:	U	
	-	
Materials:		1.2
Pump housing:	Bronze	0.8
	DIN WNr. 2.1093	0.4
Impeller:	Stainless steel	0
·	DIN WNr. 1.4301	M12
	AISI 304	
Material code:	Z	л Л 🖌 Г
Installation:		
Maximum ambient temperature:	104 °F	
Maximum operating pressure	145 psi	
Flange standard:	USA	<u>5 1/4"</u>
Connect code:	G	
Pipe connection:	1 1/2"	
Liquid:		τοί τοι ΝΡΤ 1/4
Liquid temperature range	5284 °F	
Liquid temp:	68 °F	
Electrical data:		
Motor type:	Baldor, TEFC	
Number of poles:	2	
Rated power - P2:	1.48 HP	<u>111/1¢"</u> <u>2 7/8</u> N <u>13 1/2"</u>
KVA code:	G	3 15/16"
Main frequency:	60 Hz	
Rated voltage:	3 x 208-230/460 V	
Service factor:	1,15	
Rated current:	5,0-4,6/2,3 A	
Starting current	35,4-32/16 A	
Load current:	5,8-5,4/2,7 A	
Cos phi - power factor:	76	
Rated speed:	3450 rpm	
Motor efficiency at full load:	75,5 %	
Insulation class (IEC 85):	В	
Motor protection:	NONE	
Motor Number:	85600005	
Others:		
Net weight:	79.2 lb	
Gross weight:	87.5 lb	
Shipping volume:	1.98 ft ³	
Country code:	Namreg	
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