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## Company name: -



Created by: Phone:

Fax:

Date:

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Position Co	unt Description		U	Init price
	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		
		2,7-2,0/1,3 A		
	Starting current:	16,8-15,2/7,6 A		
	Cos phi - power factor:	73		
	Rated speed:	3450 rpm		
	Motor efficiency at full load:	74 %		
	Insulation class (IEC 85):	В		
	Others:			
	Net weight:	63.3 lb		
	Gross weight:	70.6 lb		
	Shipping volume:	1.98 ft <sup>3</sup>		
Drinto d fra ra	Crumetica CARS [2014 05 000]		~	
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GRUND	FOS®	Company name: - Created by: - Phone: - Fax: - Date: -
Description	Value	H TP 32-160/2 B, 60 Hz
Product name:	TP 32-160/2 B U-G-Z-BUBE U-G-Z BUBE	(ft) Pumped liquid = Water
Product Number:	96411789	40 Liquid temperature = 68 °F
EAN number:	5700390523800	Density = 62.4 lb/ft <sup>3</sup>
Technical:		30
Speed for pump data	3490 rpm	
Actual calculated flow:	38.7 US gpm	20
Resulting head of the pump:	38.4 ft	
Head max:	52.5 ft	10
Shaft seal:	BUBE	
Maximum operating pressure	145 psi	
Approvals on motor nameplate:	UL Recognized Component, CSA	0 5 10 15 20 25 30 35 40 45 50 55 Q(US gpm)
Pump Number:	96405252	P2
Pump version:	U	(HP)
Materials:		0.6
Pump housing:	Bronze	0.4
	DIN WNr. 2.1093	0.2
Impeller:	Stainless steel	
	DIN WNr. 1.4301	M12
	AISI 304	
Material code:	Z	
Installation:		
Maximum ambient temperature:	104 °F	
Maximum operating pressure	145 psi	<mark>→ <sup>3"</sup> →</mark>  → <sup>3"</sup> →
Flange standard:	USA	4 9/16"
Connect code:	G	
Pipe connection:	1 1/2"	
Liquid:		
Liquid temperature range	5284 °F	ارت الم
Liquid temp:	68 °F	
Electrical data:		
Motor type:	Baldor, TEFC	
Number of poles:	2	
Rated power - P2:	0.738 HP	
KVA code:	К	3 15/16"
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:	60.0 lb	
Net weight:	63.3 lb	
Gross weight:	70.6 lb	
Shipping volume: Country code:	1.98 ft <sup>3</sup>	
Country Coue.	Namreg	
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