



Company name: Created by: Phone:

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Description	Value	H [ft]		L		0/6.85, 60Hz	eta [%]
General information:				ed liquid = Wa temperature o		tion = 68 °F	
Product name:	NBS 040-070/6.85 AASG6S2ESBQQEHY6	22 - 6.85	Doncit	y = 62.29 lb/ft			
Product No.:	92560144	20 -					
EAN:	5715116268613						
Price:		18 -					
Technical:		16 _					
Rated pump speed:	1175 rpm						
Rated flow:	368 US gpm	14 -					
Rated head:	16.48 ft	12 -					
Actual impeller diameter:	6.85 in	12 -					
Code for shaft seal:	BQQE	10					- 100
Curve tolerance:	2B HI 14.6:2016	8 -					80
Pump version:	A	0-					- 00
Materials:		6 -					- 60
Pump housing:	Cast iron						10
Pump housing:	EN-GJL-250	4-					- 40
Pump housing:	ASTM A48-35	2					20
Impeller:	Stainless steel	— I/					.
Impeller:	EN 1.4308	0 <u>/</u>	100 200) 300	400	Q [US gpm]	Lο
Impeller:	AISI 304	P2 [HP]					NPS
Shaft:	Stainless steel						[ft]
Shaft:	EN 1.4201/1.4034	2.0					- 20
Shaft:	AISI 420						
Internal pump house coating:	No coating	1.5					- 15
Material code:	S2						
Code for rubber:	E	1.0					10
Installation:	L						
t max amb:	104 °F	0.5 -				/	-5
Maximum operating pressure:	174.05 psi	-					
Type of connection:	ANSI	0.0					Lo
Size of inlet connection:	DN 125	0.0 -		1			
Size of outlet connection:	DN 125			Ť			
Pressure rating for connection:	Class 125	16.50	15.40	4.02 3.50 8 × 00	88		
Mounting options design code:	B	— . T			Qe		
Support block (Yes/No):	Y						
Connect code:	G					13.20	0.71
Liquid:	8	3.74 11.60	13.20	2.56			80
Pumped liquid:	Water			= 13.60		1470	<u>r</u>
Liquid temperature range:						H 19.70	
Selected liquid temperature:	-13 248 °F 68 °F						
Density:							
-	62.29 lb/ft ³						
Electrical data:							
Motor standard:							
IE efficiency class:	IE3 / NEMA Premium						
Rated power - P2:	2 HP						
Main frequency:	60 Hz						
Rated voltage:	3 x 230/460 V						
Rated current:	7-3.5 A						
Rated speed:	1175 rpm						
Number of poles:	6						
Enclosure class (IEC 34-5):	TEFC						
Mounting designation (IEC 34-7, Code I):	NEMA type C / foot						
Others:							
DOE Pump Energy Index CL:	0.00						
Net weight:	328 lb						
Gross weight:	330 lb						
Shipping volume:	7.03 ft³						

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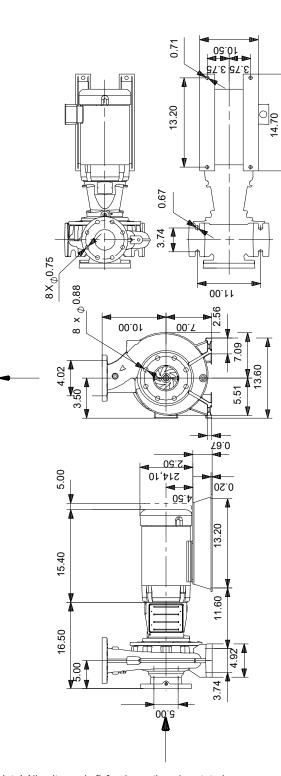
Description Country of origin: Value US



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92560144 NBS 040-070/6.85 AASG6S2ESBQQEHY6 60 Hz



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