



Company name: Created by: Phone:

		н	1/2/2022 NBS 030-070/5.83, 60Hz] eta
Description	Value	[ft]		l		0/5.83, 60Hz	eta [%
General information:		160 -	Liquid	ed liquid = Wa temperature	during operat	tion = 68 °F	
Product name:	NBS 030-070/5.83 AASG6S2ESBQQEPX2	5.83 ir		y = 62.29 lb/f	t ³		
Product No.:	92560302	140 -					
EAN:	5715116271651						
Price:		120 -					
Technical:							
Rated pump speed:	3515 rpm	100 -					100
Rated flow:	624 US gpm	100-					100
Rated head:	108.6 ft						
Actual impeller diameter:	5.83 in	80 -					- 80
Code for shaft seal:	BQQE						
Curve tolerance:	2B HI 14.6:2016	60 -					- 60
Pump version:	A						
Materials:	~	40 -					- 40
Pump housing:	Cast iron] /					
	EN-GJL-250						
Pump housing:	ASTM A48-35	20-					- 20
Pump housing:		/					
Impeller:	Stainless steel	0 <u>/</u> 0 100	200 300	400 50	0 600	0.1110	Lo
Impeller:	EN 1.4308		200 300	400 500	000	Q [US gpm]	
Impeller:	AISI 304	P2 [HP]					[ft
Shaft:	Stainless steel	25 -					- 100
Shaft:	EN 1.4201/1.4034						
Shaft:	AISI 420	20 -					- 80
Internal pump house coating:	No coating	15 -					- 60
Material code:	S2	10 -					- 00
Code for rubber:	E	10 -					_ 40
Installation:							
t max amb:	104 °F	5_					- 20
Maximum operating pressure:	174.05 psi	-					
Type of connection:	ANSI	0					Lo
Size of inlet connection:	DN 100						
Size of outlet connection:	DN 80			≜			C
Pressure rating for connection:	Class 125	4.00	21.70 5.00	12.28 2.99 8×00.75			S.
Mounting options design code:	С					.	্রিস
Support block (Yes/No):	Y					20.80 0.71	(f
Connect code:	G	8 3.75 - 10.00	20.80				5
Liquid:			_		9.00		()
Pumped liquid:	Water				н——тн ₄	22.30	000
Liquid temperature range:	-13 248 °F						
Selected liquid temperature:	68 °F						
Density:	62.29 lb/ft ³						
Electrical data:							
Motor standard:	NEMA						
IE efficiency class:	IE3 / NEMA Premium						
Rated power - P2:	25 HP						
Main frequency:	60 Hz						
Rated voltage:	3 x 230/460 V						
•							
Rated current:	58-29 A						
Rated speed:	3515 rpm						
Number of poles:	2						
Enclosure class (IEC 34-5):	TEFC						
Mounting designation (IEC 34-7, Code I):	NEMA type C / foot						
Others:							
DOE Pump Energy Index CL:	0.92						
Net weight:	603 lb						
Gross weight:	605 lb						
Shipping volume:	10.6 ft ³						



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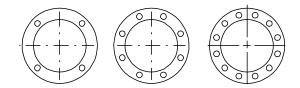
Description Country of origin: Value US

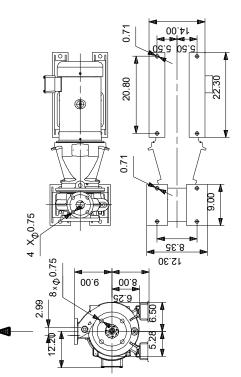


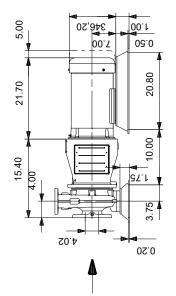
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92560302 NBS 030-070/5.83 AASG6S2ESBQQEPX2 60 Hz







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