



Company name: Created by: Phone:

Description	Value	H [ft]				NBS (20-095/	5.75, 60Hz	eta [%]
Description General information:	Value	[11]			ed liquid =		1	1	[[%]
Product name:	NBS 020-095/5.75				temperat ty = 62.29		operatio	on = 68 °F	
	AASG6S2ESBQQENX2	160 -							
Product No.:	On request		5.83 in						
EAN:	On request	140 -							
Price:									
Technical:		120 -					\searrow		
Rated pump speed:	3500 rpm								
Rated flow:	268 US gpm	100 -						•	100
Rated head:	123.2 ft								
Actual impeller diameter:	5.75 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								
Pump housing:	EN-GJL-250	20 -							- 20
Pump housing:	ASTM A48-35								
Impeller:	Stainless steel	o	·						Lo
Impeller:	EN 1.4308	0	50	100 1	50 20	0 250		Q [US gpm]	
Impeller:	AISI 304	P2 [HP]							NPS [ft
Shaft:	Stainless steel								T .
Shaft:	EN 1.4201/1.4034	14 -					\checkmark	-	- 140
Shaft:	AISI 420	12 -				\frown			- 120
Internal pump house coating:	No coating	10 -							- 100
Material code:	S2	8 -							- 80
Code for rubber:	E	6-						,	- 60
Installation:								/	
t max amb:	104 °F	4-						/	- 40
Maximum operating pressure:	174.05 psi	- 2-					$ \frown $		- 20
Type of connection:	ANSI	0							Lo
Size of inlet connection:	DN 65				ł				
Size of outlet connection:	DN 50		an 1010	= 00		4 X 00.7	·	_	
Pressure rating for connection:	Class 125	4 92		B B 3.00	8.06	4 x 00.75	AL-	f Tr	
Mounting options design code:	В				J.X				
Support block (Yes/No):	Υ	► ≋		25 254.80 1.75			3.74 0.67	. 15.20	0.71
Connect code:	G		12.90 15.3			f in	₹#h_		
Liquid:		3.74	12.30 15.3	<u>⊶</u> – 13] 18	5.94 6.6	° °	-++	∽╞╴╴╴┤	4254 11.£
Pumped liquid:	Water				12.60	+ -	212	16.70	-
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:	15 HP								
Main frequency:	60 Hz								
Rated voltage:	3 x 230/460 V								
Rated current:	34-17 A								
Rated speed:	3500 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:	0.89								
Net weight:	356 lb								
Gross weight:	358 lb								
Shipping volume:	7.38 ft ³								



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Date:

12/18/2021

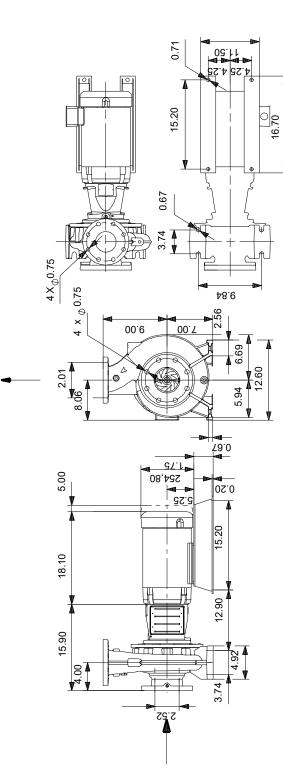
Description Country of origin: Value US



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On request NBS 020-095/5.75 AASG6S2ESBQQENX2 60 Hz



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