



Company name: Created by: Phone:

		н	NBS 020-095/6.61, 60Hz [%				
Description	Value NBS 020-095/6.61	[ft]		Pumped liquid = Water Liquid temperature during operation = 68 °F Density = 62.29 lb/ft ²			
General information:							
Product name:	AASG6S2ESBQQEIX4	55 -	0.04.	Density =	62.29 ID/IT		
Product No.:	92559515	50 -	6.61 in				100
EAN:	5715116255903						
Price:		45 -					- 90
Technical:		40 -					- 80
Rated pump speed:	1765 rpm						
Rated flow:	152 US gpm	35 -					- 70
Rated head:	43.21 ft	30 -					- 60
Actual impeller diameter:	6.61 in						
Code for shaft seal:	BQQE	25 _					- 50
Curve tolerance:	2B HI 14.6:2016	20 -					40
Pump version:	A	20 -					- 40
Materials:		15 -	/				- 30
Pump housing:	Cast iron		/				
Pump housing:	EN-GJL-250	10 -	/				- 20
Pump housing:	ASTM A48-35	5-	/				10
Impeller:	Stainless steel		/				
Impeller:	EN 1.4308	0 -	5	0 1	00 1	50 Q [US g	L 0 pm]
Impeller:	AISI 304	P2 [HP]	-				NP
Shaft:	Stainless steel	[44]					[f
Shaft:	EN 1.4201/1.4034						
Shaft:	AISI 420	2.5 -					- 50
Internal pump house coating:	No coating	2.0 -					40
Material code:	S2						
Code for rubber:	E	1.5 -					- 30
Installation:	_	1.0				/	_ 20
t max amb:	104 °F						
Maximum operating pressure:	174.05 psi	0.5 _					10
Type of connection:	ANSI						0
Size of inlet connection:	DN 65				1		
Size of outlet connection:	DN 50				I		
Pressure rating for connection:	Class 125	4.00.	15.50	5.00	4 X 00.75		<u> </u>
Mounting options design code:	B		7	-			
	Y						
Support block (Yes/No): Connect code:	G		▐╙╙				0.71
Liquid:	0	3.74			94 6.69	5 7	108 337
Pumped liquid:	Water		-	= [≞] =	12.60		
Liquid temperature range:	-13 248 °F					H= 14.70	
Selected liquid temperature:	-13240 F 68 °F						
Density:	62.29 lb/ft ³						
Electrical data:	02.20 ID/IL						
Motor standard:	NEMA						
	IE3 / NEMA Premium						
IE efficiency class:							
Rated power - P2:	3 HP						
Main frequency:	60 Hz						
Rated voltage:	3 x 230/460 V						
Rated current:	8.4-4.2 A						
Rated speed:	1765 rpm						
Number of poles:	4						
Enclosure class (IEC 34-5):	TEFC						
Mounting designation (IEC 34-7, Code I):	NEMA type C / foot						
Others:							
DOE Pump Energy Index CL:	0.87						
Net weight:	263 lb						
Gross weight:	265 lb						
Shipping volume:	6.07 ft ³						

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Date:

12/18/2021

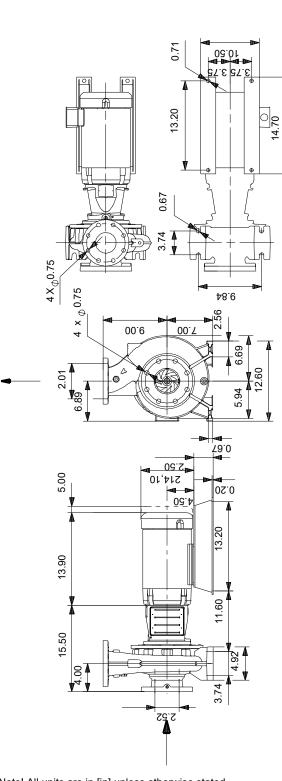
Description Country of origin: Value US



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92559515 NBS 020-095/6.61 AASG6S2ESBQQEIX4 60 Hz



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