



Company name: Created by: Phone:

		Date:	12/22/2021
Description	Value	H [ft]	NBS 030-095/8.86, 60Hz
General information:	value	[i]	Pumped liquid = Water
Product name:	NBS 030-095/8.86 AASG6S2ESBQQENX4		Liquid temperature during operation = 68 °F Density = 62.29 lb/ft ³
Product No.:	92559667	90 -	8.2636 45% 55% 65% 75% 83%
		80 -	8484%
EAN:	5715116258782	00-	
Price:		70	
Technical:	1705		83%
Rated pump speed:	1765 rpm	60 -	
Rated flow:	566 US gpm		80%
Rated head:	79.74 ft	50 -	
Actual impeller diameter:	8.86 in		6290hx # 3636 / 75%
Code for shaft seal:	BQQE	40 -	O 213 DF1AH REI DXG JXD //O
Curve tolerance:	2B HI 14.6:2016		70%
Pump version:	A	30 -	65%
Materials:		20 -	60%
Pump housing:	Cast iron	20 -	
Pump housing:	EN-GJL-250	10 -	
Pump housing:	ASTM A48-35	10	
Impeller:	Stainless steel	0	
Impeller:	EN 1.4308	d d	100 200 300 400 500 Q [US gpm]
Impeller:	AISI 304	P2 [HP]	NPSH [ft]
Shaft:	Stainless steel		
Shaft:	EN 1.4201/1.4034	14 -	35
Shaft:	AISI 420	12 -	30
Internal pump house coating:	No coating	10	- 25
Material code:	S2	8 -	
Code for rubber:	E	6 -	15
Installation:			
t max amb:	104 °F	4-	- 10
Maximum operating pressure:	174.05 psi	- 2-	5
Type of connection:	ANSI	0	
Size of inlet connection:	DN 100		•
Size of outlet connection:	DN 80		7.00 2000 €00 200 <u>4X00</u> ,75
Pressure rating for connection:	Class 125	5.00	
Mounting options design code:	В	1	
Support block (Yes/No):	Y	≈	
Connect code:	G	• □	
Liquid:		4.72	
Pumped liquid:	Water		
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:	36.2-18.1 A		
Rated speed:	1765 rpm		
Number of poles:	4		
Enclosure class (IEC 34-5):	TEFC		
Mounting designation (IEC 34-7,	NEMA type C / foot		
Code I): Others:			
DOE Pump Energy Index CL:	0.92		
Net weight:	551 lb		
Gross weight:	553 lb		
Shipping volume:			
	10.7 ft ³		



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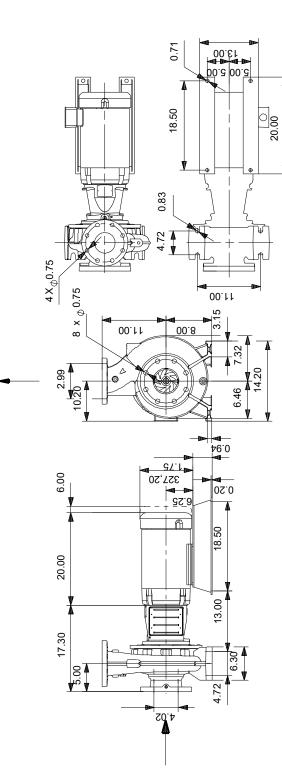
Description Country of origin: Value US



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