



Company name: Created by: Phone:

		Date: 12/18/2021
Description	Value	H [ft] NBS 020-095/7.17, 60Hz
General information:		Pumped liquid = Water
Product name:	NBS 020-095/7.17 AASG6S2ESBQQEQX2	Liquid temperature during operation = 68 °F Density = 62.29 lb/ft ³
Product No.:	92560274	9.2536 45% 55%
EAN:	5715116271095	400-65%
Price:		75%
Technical:		350 - 76.8%
Rated pump speed:	3530 rpm	
Rated flow:	371 US gpm	300
Rated head:	199.5 ft	
Actual impeller diameter:	7.17 in	250 - 7,17 in 70%
Code for shaft seal:	BQQE	200
Curve tolerance:	2B HI 14.6:2016	200 - 62.33## #£ %6 %55 % 60%
Pump version:	A	150 - 65%
Materials:		
Pump housing:	Cast iron	100 -
Pump housing:	EN-GJL-250	
Pump housing:	ASTM A48-35	50 -
Impeller:	Stainless steel	
Impeller:	EN 1.4308	0 100 200 300 400 Q [US gpm]
Impeller:	AISI 304	P2 [HP] [ft]
Shaft:	Stainless steel	
Shaft:	EN 1.4201/1.4034	
Shaft:	AISI 420	40
Internal pump house coating:	No coating	
Material code:	S2	30 - 60
Code for rubber:	E	
Installation:		20- 40
t max amb:	104 °F	10 20
Maximum operating pressure:	174.05 psi	
Type of connection:	ANSI	
Size of inlet connection:	DN 65	
Size of outlet connection:	DN 50	$- \frac{1}{(\cdot \cdot \cdot \cdot \cdot)} $
Pressure rating for connection:	Class 125	
Mounting options design code:	С	
Support block (Yes/No):	Υ	
Connect code:	G	
Liquid:		
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:	30 HP	
Main frequency:	60 Hz	
Rated voltage:	3 x 230/460 V	
Rated current:	66-33 A	
Rated speed:	3530 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:	610 lb	
Gross weight:	612 lb	
Shipping volume:	11.6 ft ³	



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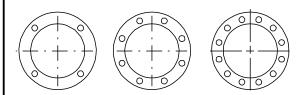
Description Country of origin: Value US

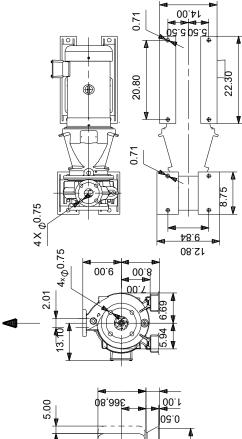


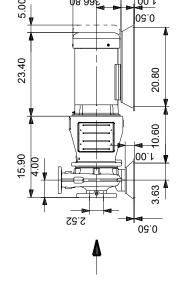
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92560274 NBS 020-095/7.17 AASG6S2ESBQQEQX2 60 Hz







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