



## Company name: Created by: Phone:

		Date:	12/18/2021	
Description	Value	H [ft]	NBS 015-090/8.82, 60Hz	eta [%]
General information:			Pumped liquid = Water Liquid temperature during operation = 68 °F	
Product name:	NBS 015-090/8.82 AASG6S2ESBQQEQX2	8.82	Density = 62.29 lb/ft <sup>3</sup>	1
Product No.:	92559391	350 -		
EAN:	5715116253572			
Price:		300 -		_
Technical:				
Rated pump speed:	3530 rpm	250 -		100
Rated flow:	229 US gpm	200		
Rated head:	274.4 ft			
Actual impeller diameter:	8.82 in	200 -		- 80
Code for shaft seal:	BQQE			
Curve tolerance:	2B HI 14.6:2016	150 -		- 60
Pump version:	A			
Materials:		100 -		- 40
Pump housing:	Cast iron			
Pump housing:	EN-GJL-250	50 -		_ 20
Pump housing:	ASTM A48-35			
Impeller:	Stainless steel			
Impeller:	EN 1.4308	0	50 100 150 200 Q [US gpm]	<b>-</b> 0
Impeller:	AISI 304	P2 [HP]		NPSH [ft]
Shaft:	Stainless steel			- [19
Shaft:	EN 1.4201/1.4034			100
Shaft:	AISI 420	25 -		- 100
Internal pump house coating:	No coating	20 -		- 80
Material code:	S2			
Code for rubber:	E	15 -		- 60
Installation:		10		- 40
t max amb:	104 °F			
Maximum operating pressure:	174.05 psi	_ 5_		- 20
Type of connection:	ANSI	0		Lo
Size of inlet connection:	DN 65			
Size of outlet connection:	DN 40		f	0+
Pressure rating for connection:	Class 125	15.40		
Mounting options design code:	С			P
Support block (Yes/No):	Y			$\left( \frac{1}{2} + \frac{1}{2} \right)$
Connect code:	G	8 3.63 - 10.20		
Liquid:				
Pumped liquid:	Water			000
Liquid temperature range:	-13 248 °F			
Selected liquid temperature:	68 °F			
Density:	62.29 lb/ft <sup>3</sup>			
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:	0.88			
Net weight:	629 lb			
Gross weight:	631 lb			
Shipping volume:	11.5 ft <sup>3</sup>			

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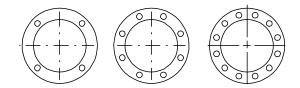
Description Country of origin: Value US

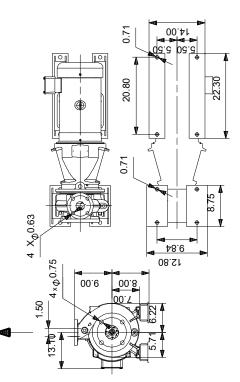


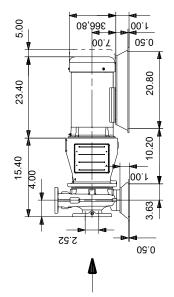
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## 92559391 NBS 015-090/8.82 AASG6S2ESBQQEQX2 60 Hz







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