



## Company name: Created by: Phone:

		L (		12/19/2021 NBS 030-070/5.04, 60Hz eta			
Description	Value	H [ft]	Dunu	- d Barriel		(5.04, 60Hz	[%]
General information:			Liquid		re during operati	on = 68 °F	1
Product name:	NBS 030-070/5.04 AASG6S2ESBQQENX2	110 <b>-</b> 5.04 i		ty = 62.29	b/ft <sup>3</sup>		
Product No.:	92560300	100 -					_
EAN:	5715116271613	90 -					
Price:		90 -					
Technical:		80 -					_
Rated pump speed:	3500 rpm	70					
Rated flow:	498 US gpm	70 -					
Rated head:	74.3 ft	60 -					_
Actual impeller diameter:	5.04 in						
Code for shaft seal:	BQQE	50 -					100
Curve tolerance:	2B HI 14.6:2016	40 -					- 80
Pump version:	A						
Materials:		30 -					- 60
Pump housing:	Cast iron	20 -					40
Pump housing:	EN-GJL-250						
Pump housing:	ASTM A48-35	10					20
Impeller:	Stainless steel	0					
Impeller:	EN 1.4308	0 10	0 200 3	300 40	0 500	Q [US gpm]	-
Impeller:	AISI 304	P2 [HP]					NPSH [ft]
Shaft:	Stainless steel	[] <b>_</b>					- 14
Shaft:	EN 1.4201/1.4034	12 _					60
Shaft:	AISI 420	10 -					50
Internal pump house coating:	No coating						
Material code:	S2	8-					- 40
Code for rubber:	E	6 -					- 30
Installation:		4					20
t max amb:	104 °F						
Maximum operating pressure:	174.05 psi	- 2-					10
Type of connection:	ANSI	0					lo
Size of inlet connection:	DN 100						
Size of outlet connection:	DN 80			<b>†</b>			0+
Pressure rating for connection:	Class 125	4.00	18.10 5.00	2.99 8.061 8× <b>0</b> 0.75			<b>F</b>
Mounting options design code:	С		┍━┏╫╗╸╽			•	P
Support block (Yes/No):	Y	── ᢇ ॒ॻॣॻॣॻ				15.20 0.71	
Connect code:	G	10 3.63 0 10.70	15.20	5.28 6.50			
Liquid:							
Pumped liquid:	Water						600
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:	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:	0.92						
Net weight:	397 lb						
Gross weight:	399 lb						
Shipping volume:	7.24 ft <sup>3</sup>						

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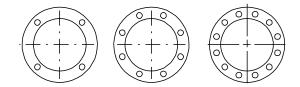
Description Country of origin: Value US

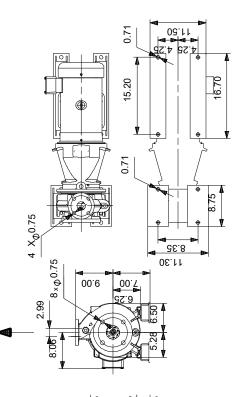


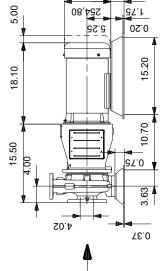
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## 92560300 NBS 030-070/5.04 AASG6S2ESBQQENX2 60 Hz







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