



## Company name: Created by: Phone:

		ц	1			NDO	015 070	16 20 601 I-	eta
Description	Value	H [ft]		D	od liquid		015-070/	/6.30, 60Hz	[%]
General information:		200 -		Liquid		ure durin	g operatio	on = 68 °F	
Product name:	NBS 015-070/6.30 AASG6S2ESBQQENX2	180 -	6.3 in	Densi	ty = 62.29	lb/ft <sup>3</sup>			
Product No.:	On request								
EAN:	On request	160 -							
Price:									
Technical:		140 -					$\mathbf{i}$		
Rated pump speed:	3500 rpm	120 -							
Rated flow:	261 US gpm	120-							
Rated head:	142 ft	100 -							100
Actual impeller diameter:	6.3 in								
Code for shaft seal:	BQQE	80 -							- 80
Curve tolerance:	2B HI 14.6:2016							$\sim$	
Pump version:	A	60 -							- 60
Materials:									
Pump housing:	Cast iron	40 -							- 40
Pump housing:	EN-GJL-250								
Pump housing:	ASTM A48-35	20 -							- 20
Impeller:	Stainless steel	0 -							0
Impeller:	EN 1.4308	C	50	100 1	50 20	0 25	50	Q [US gpm]	
Impeller:	AISI 304	P2 [HP]							NPSH [ft]
Shaft:	Stainless steel	[11F] -							- [1]
Shaft:	EN 1.4201/1.4034	12 -					$\sim$		- 60
Shaft:	AISI 420	10 -							- 50
nternal pump house coating:	No coating	10-							- 50
Material code:	S2	8-							- 40
Code for rubber:	E	6 -							- 30
nstallation:		4 -							_ 20
max amb:	104 °F	4-							
Maximum operating pressure:	174.05 psi	- 2-							- 10
Type of connection:	ANSI	0 -							Lo
Size of inlet connection:	DN 65								
Size of outlet connection:	DN 40				<b>≜</b>				( )
Pressure rating for connection:	Class 125		14.60 18.10	5.00	8.05 1.50 4× <b>0</b> 0.7	4 Xo0.63	10 - 20		
Mounting options design code:	С	122						•-•-	(PFR)
Support block (Yes/No):	Y	— <b>-</b> #					0.71	15.20 0.71	$\left(\left( + \right)\right)$
Connect code:	G	8 3.1	13 11.20 15	20 8 2	4.69 5.51		<u>f_t</u>		to to
Liquid:						7.75	~		
Pumped liquid:	Water					He	· 🛏	10.70	6000
Liquid temperature range:	-13 248 °F								
Selected liquid temperature:	68 °F								
Density:	62.29 lb/ft <sup>3</sup>								
Electrical data:									
Motor standard:	NEMA								
E 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:	0.90								
Net weight:	366 lb								
Gross weight:	368 lb								
Shipping volume:	6 ft <sup>3</sup>								

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Date:

12/18/2021

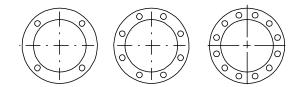
Description Country of origin: Value US

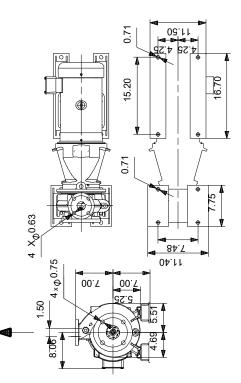


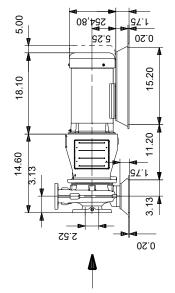
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## On request NBS 015-070/6.30 AASG6S2ESBQQENX2 60 Hz







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