



Company name: Created by: Phone:

		нг	1			NBS 015 0	70/4.49, 60Hz] et
Description	Value	H [ft]		Pum	ped liquid =	L	10/4.49, 0UHZ	et [%
General information:				Liqu	id temperatu	e during operation	ation = 68 °F	
Product name:	NBS 015-070/4.49 AASG6S2ESBQQEKX2	90 - 4	4.49 in	Den	sity = 62.29	o/ft ³		_
Product No.:	On request							
EAN:	On request	80 -			\searrow			-
Price:		70						
Technical:		70 -						-
Rated pump speed:	3450 rpm	60 -						
Rated flow:	176 US gpm	00-						
Rated head:	68.46 ft	50 -						100
Actual impeller diameter:	4.49 in							
Code for shaft seal:	BQQE	40 -						- 80
Curve tolerance:	2B HI 14.6:2016							
Pump version:	A	30 -						- 60
Materials:								
Pump housing:	Cast iron	20 -		·				- 40
Pump housing:	EN-GJL-250							
Pump housing:	ASTM A48-35	10						20
Impeller:	Stainless steel	0						⊥₀
Impeller:	EN 1.4308	o	50	1	00	150	Q [US gpm]	
Impeller:	AISI 304	P2 [HP]						NP [f
Shaft:	Stainless steel	5-						25
Shaft:	EN 1.4201/1.4034							
Shaft:	AISI 420	4 -						- 20
Internal pump house coating:	No coating							
Material code:	S2	3-						15
Code for rubber:	E	2						10
Installation:		2 _						– 10
t max amb:	104 °F	1						_ 5
Maximum operating pressure:	174.05 psi	-						
Type of connection:	ANSI	0						
Size of inlet connection:	DN 65							
Size of outlet connection:	DN 40				4			
Pressure rating for connection:	Class 125		14.60 13.80		6.891 1.50 4×00.75			P
Mounting options design code:	С		HINTER	TT at				(P)
Support block (Yes/No):	Υ		₩				12:30	(4. +
Connect code:	G	8 3.13	10.30 12.5	52 8 00				
Liquid:					:	7.75	13.80	<u>í</u>
Pumped liquid:	Water							6
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:	5 HP							
Main frequency:	60 Hz							
Rated voltage:	3 x 230/460 V							
Rated current:	11.8-5.9 A							
Rated speed:	3450 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:	270 lb							
Gross weight:	272 lb							
Shipping volume:	4.94 ft³							



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Date:

12/18/2021

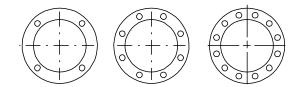
Description Country of origin: Value US

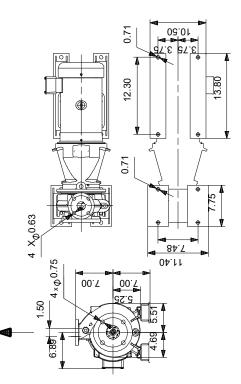


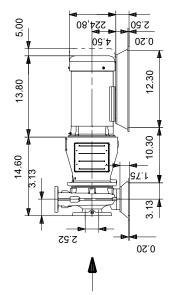
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On request NBS 015-070/4.49 AASG6S2ESBQQEKX2 60 Hz







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