



Company name: Created by: Phone:

		Date:	1/2/2022
Description	Value	H [ft]	NBS 100-150/14.92, 60Hz
General information:	Value	[N]	Pumped liquid = Water
Product name:	NBS 100-150/14.92 AASG6S2ESBQQEUY6	140 -	Liquid temperature during operation = 68 °F Density = 62.29 lb/ft ³
Product No.:	92560689	130 -	1630140%0%0%70% 80%
EAN:	5715116278612	120 -	
Price:	5/151102/0012	110	14.9 in 87%
		100 -	88.2%
Technical:			
Rated pump speed:	1185 rpm	90 -	87%
Rated flow:	2810 US gpm	80 -	1336f85866 76 75%
Rated head:	83.35 ft	70 -	V/10/95%
Actual impeller diameter:	14.9 in	70	
Code for shaft seal:	BQQE	60 -	80%
Curve tolerance:	2B HI 14.6:2016	50 -	
Pump version:	Α		
Materials:		40 -	
Pump housing:	Cast iron	30 -	
Pump housing:	EN-GJL-250	20 -	
Pump housing:	ASTM A48-35		
		10 -	
Impeller:	Stainless steel	0	1 000 0 000 0 000 0 0 0 0 0 0
Impeller:	EN 1.4308	0	1,000 2,000 3,000 Q [US gpm]
Impeller:	AISI 304	P2 [HP]	[ft]
Shaft:	Stainless steel	100 -	
Shaft:	EN 1.4201/1.4034		
Shaft:	AISI 420	80 -	
Internal pump house coating:	No coating		
Material code:	S2	60 -	- 30
Code for rubber:	E		
Installation:		40 -	20
t max amb:	104 °F		
		20	10
Maximum operating pressure:	174.05 psi		
Type of connection:	ANSI		
Size of inlet connection:	DN 300		1 Star
Size of outlet connection:	DN 250	8.50	
Pressure rating for connection:	Class 125		
Mounting options design code:	В		
Support block (Yes/No):	Υ	[₽]	
Connect code:	G	Ľ ľ	
Liquid:		5.91 2	
· Pumped liquid:	Water		
Liquid temperature range:	-13 248 °F		_
Selected liquid temperature:	68 °F		
Density:	62.29 lb/ft ³		
-	02.23 ID/IL		
Electrical data:			
Motor standard:	NEMA		
IE efficiency class:	IE3 / NEMA Premium		
Rated power - P2:	75 HP		
Main frequency:	60 Hz		
Rated voltage:	3 x 230/460 V		
Rated current:	173.6-86.8 A		
Rated speed:	1185 rpm		
Number of poles:	6		
Enclosure class (IEC 34-5):	TEFC		
Mounting designation (IEC 34-7, Code I):	NEMA type C / foot		
Others:			
DOE Pump Energy Index CL:	0.00		
Net weight:	2490 lb		
Gross weight:	2490 lb		
Shipping volume:	61.7 ft ³		



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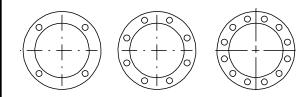
Description Country of origin: Value US

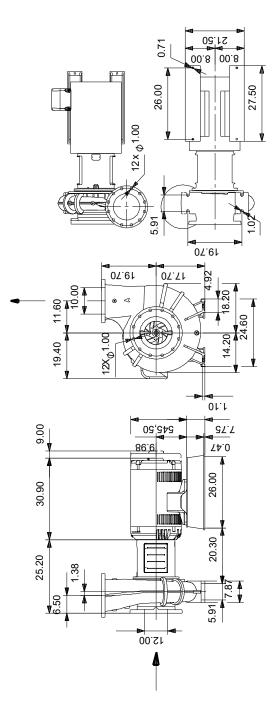


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92560689 NBS 100-150/14.92 AASG6S2ESBQQEUY6 60 Hz





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