



Company name: Created by: Phone:

		H [ft]			NBS 02	20-135/9.29, 60Hz
Description	Value	[ft]	P	umped liquid		
eneral information:	NDC 000 405/0 00		L	iquid tempera	ture during o	operation = 68 °F
Product name:	NBS 020-135/9.29 AASG6S2ESBQQELX4	100 -	D	ensity = 62.29	≇ ib/ft³	
Product No.:	92559567	9.29) in			
EAN:	5715116256672	90 -				
rice:	5715110250072					
rice: iechnical:		80 -				
	1770 rpm	70				
Rated pump speed: Rated flow:	195 US gpm					
Rated head:	82.89 ft	60 -			-	
Actual impeller diameter:	9.29 in					
Code for shaft seal:	BQQE	50 -				
		40				
Curve tolerance:	2B HI 14.6:2016					
Pump version:	A	30 -				
Materials:	Continue	/	'			
Pump housing:	Cast iron	20				
Pump housing:	EN-GJL-250	10				
Pump housing:	ASTM A48-35					
Impeller:	Stainless steel	0		100		
Impeller:	EN 1.4308	0 0	50	100 15	0 20	0 Q [US gpm]
Impeller:	AISI 304	P2 [HP]				
Shaft:	Stainless steel					
Shaft:	EN 1.4201/1.4034	6 -				
Shaft:	AISI 420	5 _				
nternal pump house coating:	No coating	4 _				
Material code:	S2					
Code for rubber:	E	3-				
nstallation:		2				
t max amb:	104 °F	— 1 —				
Maximum operating pressure:	174.05 psi					
Type of connection:	ANSI	0				
Size of inlet connection:	DN 80			4		
Size of outlet connection:	DN 50	17.60	16.60 6.00	2.01	4 X 00.75	-
Pressure rating for connection:	Class 125	5 % .				
Mounting options design code:	В	1, 14				
Support block (Yes/No):	Y		25 480			1 1.02 H 15.20 H
Connect code:	G	5.91 13.51	0 15.20			Au -
Liquid:		7.87		8.78 11. 19.70		
Pumped liquid:	Water			H	- 4	16.70
Liquid temperature range:	-13 248 °F					
Selected liquid temperature:	68 °F					
Density:	62.29 lb/ft ³					
Electrical data:						
Motor standard:	NEMA					
E efficiency class:	IE3 / NEMA Premium					
Rated power - P2:	7.5 HP					
Main frequency:	60 Hz					
Rated voltage:	3 x 230/460 V					
Rated current:	18.8-9.4 A					
Rated speed:	1770 rpm					
Number of poles:	4					
Enclosure class (IEC 34-5):	TEFC					
Mounting designation (IEC 34-7,	NEMA type C / foot					
Code I): Others:						
DOE Pump Energy Index CL:	0.87					
Net weight:	412 lb					
Gross weight:	414 lb					
Shipping volume:	12.1 ft ³					



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Date:

12/18/2021

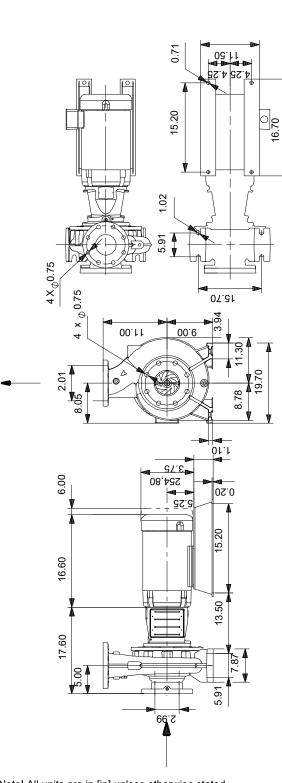
Description Country of origin: Value US



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92559567 NBS 020-135/9.29 AASG6S2ESBQQELX4 60 Hz



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