



## Company name: Created by: Phone:

Description	Value	H (#1	NBS 050-135/11.30, 60Hz
Description General information:	value	[ft]	Pumped liquid = Water
	NBS 050-135/11.30		Liquid temperature during operation = 68 °F Density = 62.29 lb/ft <sup>3</sup>
Product name:	AASG6S5ESBQQESX4	11.3 in	
Product No.:	92559930	140 -	
EAN:	5715116264233		
Price:	0110110204200	120 -	
Technical:			
Rated pump speed:	1775 rpm		
Rated flow:	1160 US gpm	100 -	- 100
Rated head:	122.8 ft		
Actual impeller diameter:	11.3 in	80 -	80
Code for shaft seal:	BQQE		
Curve tolerance:	2B HI 14.6:2016	60 -	60
Pump version:	A		
Materials:	7	40	40
Pump housing:	Cast iron	/	
Pump housing:	EN-GJL-250	— / _	
Pump housing:	ASTM A48-35	20-	- 20
Impeller:	Stainless steel	—	
Impeller:	EN 1.4308	0 <u>/</u>	00 500 1,000 Q [US gpm]
Impeller:	AISI 304	P2 [HP]	N
Shaft:	Stainless steel		
Shaft:	EN 1.4462	50 -	- 50
Shaft: Shaft:	SAF 2205	40 -	40
		40 -	-+0
Internal pump house coating:	No coating	30 -	- 30
Material code:	S5		
Code for rubber:	E	20 -	20
Installation:	104 %	-	
t max amb:	104 °F	10	10
Maximum operating pressure:	174.05 psi		0
Type of connection:	ANSI	0	
Size of inlet connection:	DN 150		•
Size of outlet connection:	DN 125	21.50	
Pressure rating for connection:	Class 125		
Mounting options design code:	В		
Support block (Yes/No):	Y		
Connect code:	G	4.72 16.50	
Liquid:		-630 -	
Pumped liquid:	Water		24.30
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:	50 HP		
Main frequency:	60 Hz		
Rated voltage:	3 x 230/460 V		
Rated current:	116-58 A		
Rated speed:	1775 rpm		
Number of poles:	4		
Enclosure class (IEC 34-5):	TEFC		
Mounting designation (IEC 34-7, Code I):	NEMA type C / foot		
Others:			
DOE Pump Energy Index CL:	0.94		
Net weight:	1020 lb		
Gross weight:	1030 lb		
Shipping volume:	22.2 ft <sup>3</sup>		

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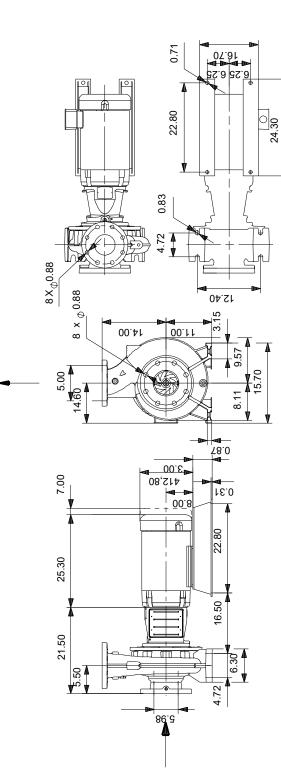
Description Country of origin: Value US



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## 92559930 NBS 050-135/11.30 AASG6S5ESBQQESX4 60 Hz



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