



Company name: Created by: Phone:

Description	Value	H [ft]	NBS 030-135/12.91, 60Hz
Description General information:	value	[II]	Pumped liquid = Water
	NBS 030-135/12.91		Liquid temperature during operation = 68 °F Density = 62.29 lb/ft ³
Product name:	AASG6S5ESBQQERX4	200 - 12	.9 in
Product No.:	92559711	—	
EAN:	5715116259659	180 -	
Price:		160 -	
Technical:			
Rated pump speed:	1770 rpm	140 -	
Rated flow:	700 US gpm		
Rated head:	163.8 ft	120 -	
Actual impeller diameter:	12.9 in	100 -	
Code for shaft seal:	BQQE	100	
Curve tolerance:	2B HI 14.6:2016	80 -	
Pump version:	A		
Materials:	~~	60 -	
Pump housing:	Cast iron	40 -	
Pump housing:	EN-GJL-250	40 -	
Pump housing:	ASTM A48-35	20/	
		I/_	
Impeller: Impeller:	Stainless steel EN 1.4308	0 <u>/</u>	00 200 300 400 500 600 Q[USgpm]
Impeller:	AISI 304	P2 [HP]	
Shaft:	Stainless steel	35 -	
Shaft:	EN 1.4462		
Shaft:	SAF 2205	30 -	
Internal pump house coating:	No coating	25 -	
Material code:	S5	20 -	
Code for rubber:	E	15	
Installation:		10	
t max amb:	104 °F		
Maximum operating pressure:	174.05 psi	5 _	
Type of connection:	ANSI	0	
Size of inlet connection:	DN 100		
Size of outlet connection:	DN 80		
Pressure rating for connection:	Class 125		
Mounting options design code:	В		
Support block (Yes/No):	Y		
Connect code:	G		
Liquid:			
Pumped liquid:	Water		
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:	40 HP		
Main frequency:	60 Hz		
Rated voltage:	3 x 230/460 V		
Rated current:	96-48 A		
Rated speed:	1770 rpm		
Number of poles:	4		
Enclosure class (IEC 34-5):	TEFC		
Mounting designation (IEC 34-7,			
Code I): Others:	NEMA type C / foot		
DOE Pump Energy Index CL:	0.91		
Net weight:	922 lb		
Gross weight:	924 lb		

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12/22/2021

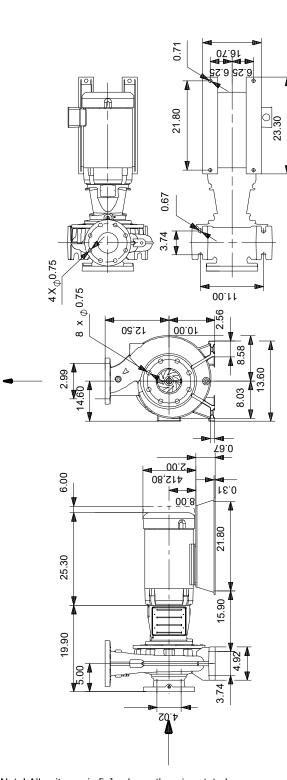
Description Country of origin: Value US



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92559711 NBS 030-135/12.91 AASG6S5ESBQQERX4 60 Hz



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