



Company name: Created by: Phone:

Description	Value	H [ft]	NBS 040-135/10.24, 60	0Hz eta [%
General information:	Value	[19]	Pumped liquid = Water	
Product name:	NBS 040-135/10.24 AASG6S2ESBQQEPX4	120 - 10.2 in	Liquid temperature during operation = 68 Density = 62.29 lb/ft ³	*F
Product No.:	92559790	120 - 10.2 in		
EAN:	5715116261294	110 -		
Price:		100 -		
Technical:				
Rated pump speed:	1775 rpm	90 -		
Rated flow:	735 US gpm	80 -		
Rated head:	97.44 ft	70 -		
Actual impeller diameter:	10.2 in			
Code for shaft seal:	BQQE	60 -		
Curve tolerance:	2B HI 14.6:2016	50 -		_ 100
Pump version:	A	40 -		- 80
Materials:	<u></u>			
Pump housing:	Cast iron	30 -		- 60
Pump housing:	EN-GJL-250	20		- 40
Pump housing:	ASTM A48-35	10		_ 20
Impeller:	Stainless steel	— / /		
Impeller:	EN 1.4308	0 / 100	200 300 400 500 600 700 Q [US g	0 Ima
Impeller:	AISI 304	P2 [HP]		NP
Shaft:	Stainless steel			[f
Shaft:	EN 1.4201/1.4034	25 -		- 50
Shaft:	AISI 420	20 -		40
Internal pump house coating:	No coating			
Material code:	S2	15		- 30
Code for rubber:	E			
Installation:	L	10-		- 20
t max amb:	104 °F			
Maximum operating pressure:	174.05 psi	- 5-		- 10
Type of connection:	ANSI	0		0
Size of inlet connection:	DN 125			0
Size of outlet connection:	DN 125		Ī	
	Class 125	19.40 = 23		
Pressure rating for connection:	B			
Mounting options design code:				
Support block (Yes/No): Connect code:	Y	₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽		0.71
	G	4.72 14.60		15.20
Liquid:	Motor			
Pumped liquid:	Water		<u> </u>	— H
Liquid temperature range:	-13 248 °F			
Selected liquid temperature:	68 °F			
Density:	62.29 lb/ft ³			
Electrical data:				
Motor standard:				
IE efficiency class:	IE3 / NEMA Premium			
Rated power - P2:	25 HP			
Main frequency:	60 Hz			
Rated voltage:	3 x 230/460 V			
Rated current:	60-30 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:	727 lb			
Gross weight:	729 lb			
Shipping volume:	17.5 ft³			

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Date:

12/26/2021

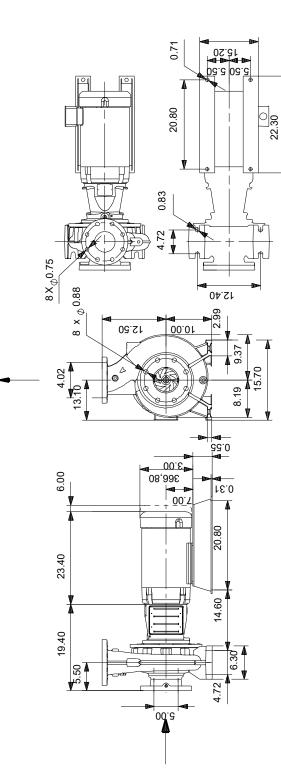
Description Country of origin: Value US



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92559790 NBS 040-135/10.24 AASG6S2ESBQQEPX4 60 Hz



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