



Company name: Created by: Phone:

Description	Value	H [ft]		NBS 030-135/9.92, 60Hz	e [⁴
General information:			Pumped liquid	= Water ure during operation = 68 °F	
Product name:	NBS 030-135/9.92 AASG6S2ESBQQEOX4	120 0.001	Density = 62.29		
Product No.:	92559694	120 - 9.92 in			
EAN:	5715116259321	110 -			
Price:		100 -			100
Technical:					
Rated pump speed:	1765 rpm	90 -			90
Rated flow:	508 US gpm	80 -			- 80
Rated head:	100.6 ft	70 -			70
Actual impeller diameter:	9.92 in				
Code for shaft seal:	BQQE	60 -			- 60
Curve tolerance:	2B HI 14.6:2016	50 -			- 50
Pump version:	Α	40 -			40
Materials:		/			
Pump housing:	Cast iron	30-			- 30
Pump housing:	EN-GJL-250	20 -			_ 20
Pump housing:	ASTM A48-35	10			10
Impeller:	Stainless steel	/			
Impeller:	EN 1.4308		0 200 300 4	100 500 Q [US gpm]	10 1
Impeller:	AISI 304	P2 [HP]			NP
Shaft:	Stainless steel				[f
Shaft:	EN 1.4201/1.4034	20 -			- 40
Shaft:	AISI 420				
Internal pump house coating:	No coating	15 -			_ 30
Material code:	S2				
Code for rubber:	E	10 -		/	_ 20
Installation:	_	_			
t max amb:	104 °F	5			10
Maximum operating pressure:	174.05 psi				
Type of connection:	ANSI	0			0
Size of inlet connection:	DN 100				
Size of outlet connection:	DN 80		Ī		
Pressure rating for connection:	Class 125	5.00			
Mounting options design code:	B				
Support block (Yes/No):	Y				
Connect code:	G	₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽			0.71
Liquid:	9	3.74 13.30	19.50		13.00
Pumped liquid:	Water		8.03 8.58 13.60		10
Liquid temperature range:	Water			4 21.00 ₽	
	-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:	20 HP				
Main frequency:	60 Hz				
Rated voltage:	3 x 230/460 V				
Rated current:	48-24 A				
Rated speed:	1765 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:	0.91				
Net weight:	592 lb				
Gross weight:	595 lb				
Shipping volume:	13.3 ft ³				

Printed from Grundfos Product Center [2021.37.007]



Company name: Created by: Phone:

Date:

12/22/2021

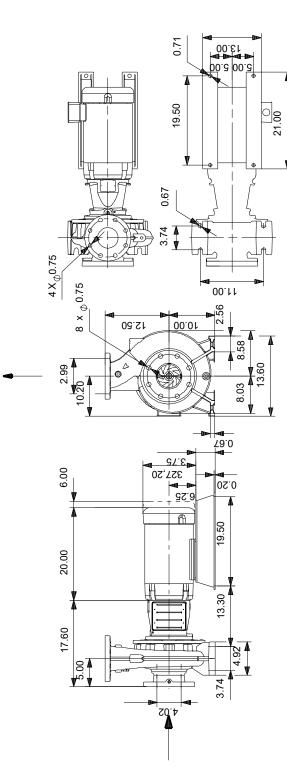
Description Country of origin: Value US



Company name: Created by: Phone:

12/22/2021

92559694 NBS 030-135/9.92 AASG6S2ESBQQEOX4 60 Hz



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