



Company name: Created by: Phone:

Description	Value	H [ft]					NB	5 040-11	0/10.08, 60Hz	
General information:	- diuo	[19]				ped liquid			otion = 60 °F	7'
Product name:	NBS 040-110/10.08 AASG6S2ESBQQEMY6	55 -	10.1	in		id temper sity = 62.2		ing oper	ation = 68 °F	
Product No.:	92560169	50 -	10.1							
EAN:	5715116268927							$\boldsymbol{\wedge}$		
Price:		45 -								_
Technical:		40 -								
Rated pump speed:	1180 rpm									
Rated flow:	539 US gpm	35 -								
Rated head:	46.45 ft	30 -								
Actual impeller diameter:	10.1 in									
Code for shaft seal:	BQQE	25 -								100
Curve tolerance:	2B HI 14.6:2016									
Pump version:	A	20 -								- 80
Materials:		15 -			\sim					- 60
Pump housing:	Cast iron									
Pump housing:	EN-GJL-250	10 -	/	/						- 40
Pump housing:	ASTM A48-35	5 -								_ 20
Impeller:	Stainless steel		/							
Impeller:	EN 1.4308	0-	11	0 2	00 3	00 40	0 5	00	Q [US gpm	<u> </u>
Impeller:	AISI 304	P2 [HP]			5	+(J		~ [00 gpi	
Shaft:	Stainless steel	[HP]								
Shaft:	EN 1.4201/1.4034	8 -								- 20
Shaft:	AISI 420									
		6 -								_ 15
Internal pump house coating: Material code:	No coating S2									
Material code: Code for rubber:	E	4 -								10
Lode for rubber:	E									
	404 %	2-								- 5
t max amb:	104 °F									Γ
Maximum operating pressure:	174.05 psi	0_								
Type of connection:	ANSI			1		· .				L U
Size of inlet connection:	DN 125					Î				
Size of outlet connection:	DN 100	I	18.10	19.30	► = ^{6.00}	, H4.02	<u>8X</u>	0.75		-
Pressure rating for connection:	Class 125		╊┲╴│					10×		2
Mounting options design code:	В			a (- Ball	-# <u>eg</u>	0
Support block (Yes/No):	Y				625 275 275			4.72	⁸³ + 19.00	0.71
Connect code:	G	4.72	13.30	19.00		<u>∔</u> {X•}	3.15	F.A.		38 88
Liquid:		ŀ	6.30			7.09 7		lis de		<u>ŝ</u> .
Pumped liquid:	Water								20.50	4
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:	10 HP									
Main frequency:	60 Hz									
Rated voltage:	3 x 230/460 V									
Rated current:	28.2-14.1 A									
Rated speed:	1180 rpm									
Number of poles:	6									
Enclosure class (IEC 34-5):	TEFC									
Mounting designation (IEC 34-7, Code I):	NEMA type C / foot									
Others:										
DOE Pump Energy Index CL:	0.00									
Net weight:	574 lb									
Gross weight:	577 lb									
Shipping volume:	12.3 ft ³									

Printed from Grundfos Product Center [2021.37.007]



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12/26/2021

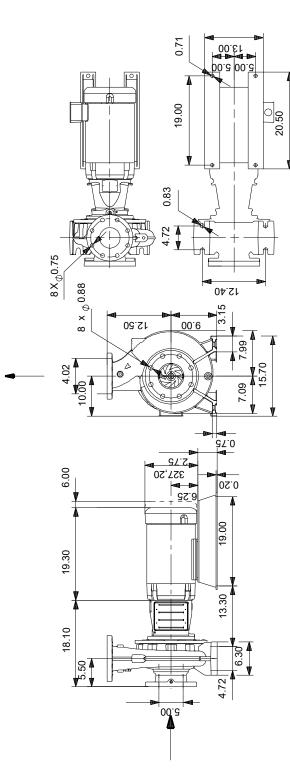
Description Country of origin: Value US



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