

Printed from Grundfos Product Center [2021.37.007]



Company name: Created by: Phone:

Description	Value	H [ft]	NBS 060-110/8.39, 60Hz
General information:	Value	U'9	Pumped liquid = Water
Product name:	NBS 060-110/8.39 AASG6S2ESBQQELY6		Liquid temperature during operation = 68 °F Density = 62.29 lb/ft³
Product No.:	92560248	8.39 in	
EAN:	5715116270586	30 -	
Price:			
Technical:		25 -	100
Rated pump speed:	1185 rpm		
Rated flow:	1120 US gpm		
Rated head:	21.31 ft	20 -	80
Actual impeller diameter:	8.39 in		
Code for shaft seal:	BQQE	15 -	60
Curve tolerance:	2B HI 14.6:2016		
Pump version:	A		
Materials:		10 -	40
Pump housing:	Cast iron	/	
Pump housing:	EN-GJL-250	5	20
Pump housing:	ASTM A48-35	— I/ I	
Impeller:	Stainless steel	— [/	
Impeller:	EN 1.4308	0 / 200	0 400 600 800 1,000 Q [US gpm]
Impeller:	AISI 304	P2 [HP]	NF
Shaft:	Stainless steel	(HP)	
Shaft:	EN 1.4201/1.4034	7-	35
Shaft:	AISI 420	6 -	- 30
Internal pump house coating:	No coating	5	-25
Material code:	S2		
Code for rubber:	E	4 -	20
Installation:	L	3-	15
t max amb:	104 °F	2-	
		- 1-	-5
Maximum operating pressure: Type of connection:	174.05 psi ANSI		
Size of inlet connection:	DN 200	0 -	
Size of inlet connection: Size of outlet connection:			Ţ
	DN 150	8 25.	
Pressure rating for connection:	Class 125		
Mounting options design code:	В		
Support block (Yes/No):	Y	▁▁─▀▚▐▓▋▓▓▙	
Connect code:	G	4.72 0.30	
Liquid:) Aleter	1-6-30	
Pumped liquid:	Water		₹ 21.50
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:	7.5 HP		
Main frequency:	60 Hz		
Rated voltage:	3 x 230/460 V		
Rated current:	22-11 A		
Rated speed:	1185 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:	688 lb		
Gross weight:	690 lb		
Shipping volume:	17.1 ft ³		



Company name: Created by: Phone:

Date:

12/26/2021

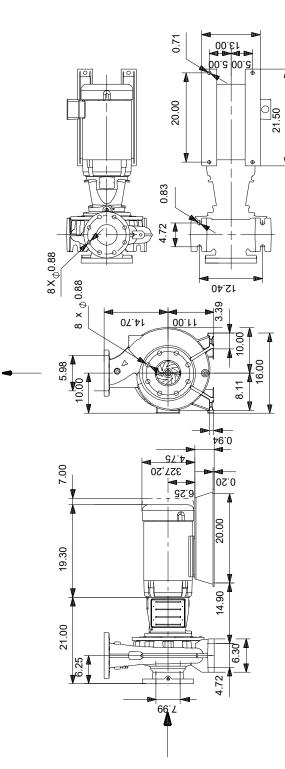
Description Country of origin: Value US



Company name: Created by: Phone:

12/26/2021

92560248 NBS 060-110/8.39 AASG6S2ESBQQELY6 60 Hz



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