



## Company name: Created by: Phone:

Description	Value	H [ft]	NBS 020-095/8.58, 60Hz
General information:			Pumped liquid = Water Liquid temperature during operation = 68 °F
Product name:	NBS 020-095/8.58 AASG6S2ESBQQESX2		Density = 62.29 lb/ft <sup>3</sup>
Product No.:	92560276	350 -	0.30 III
EAN:	5715116271231		
Price:		300 -	
Technical:			
Rated pump speed:	3525 rpm	250 -	
Rated flow:	441 US gpm	250-	
Rated head:	287.9 ft		
Actual impeller diameter:	8.58 in	200 -	3-
Code for shaft seal:	BQQE		
Curve tolerance:	2B HI 14.6:2016	150	
Pump version:	A		
Materials:		100 -	
	Cast iron	100-	
Pump housing:			
Pump housing:	EN-GJL-250	50 -	-2
Pump housing:	ASTM A48-35	/	
Impeller:	Stainless steel	0 <u>/</u>	
Impeller:	EN 1.4308	0 P2 [	100 200 300 400 Q [US gpm]
Impeller:	AISI 304	P2 [HP]	
Shaft:	Stainless steel	50 -	
Shaft:	EN 1.4201/1.4034		
Shaft:	AISI 420	40 -	2
Internal pump house coating:	No coating	30 -	
Material code:	S2		
Code for rubber:	E	20 -	
Installation:			
t max amb:	104 °F	10	
Maximum operating pressure:	174.05 psi	-	
Type of connection:	ANSI	0	
Size of inlet connection:	DN 65		
Size of outlet connection:	DN 50		<b>▲</b>
Pressure rating for connection:	Class 125		
Mounting options design code:	С		
Support block (Yes/No):	Υ	— → H	
Connect code:	G	8 3.75	
Liquid:			
Pumped liquid:	Water		
Liquid temperature range:	-13 248 °F		
Selected liquid temperature:	68 °F		
Density:	62.29 lb/ft <sup>3</sup>		
Electrical data:			
Motor standard:	NEMA		
IE efficiency class:	IE3 / NEMA Premium		
Rated power - P2:	50 HP		
Main frequency:	60 Hz		
Rated voltage:	3 x 230/460 V		
Rated current:	112-56 A		
Rated speed:	3525 rpm		
Number of poles:	2		
	Z TEFC		
Enclosure class (IEC 34-5):			
Mounting designation (IEC 34-7, Code I): Others:	NEMA type C / foot		
	0.80		
DOE Pump Energy Index CL:	0.89		
Net weight:	828 lb		
Gross weight:	830 lb		
Shipping volume:	14.4 ft <sup>3</sup>		

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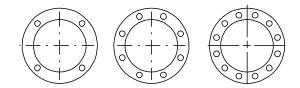
Description Country of origin: Value US

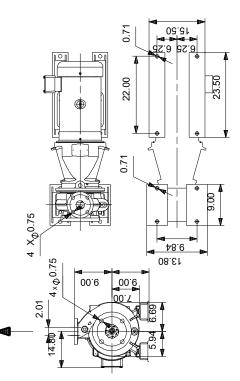


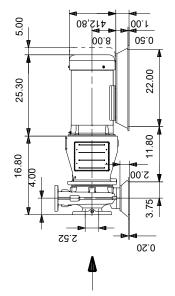
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## 92560276 NBS 020-095/8.58 AASG6S2ESBQQESX2 60 Hz







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