



Company name: Created by: Phone:

Description	Value	H [ft]	NBS 025-095/6.30, 60Hz	
General information:	• •		Pumped liquid = Water Liquid temperature during operation = 68 °F	
Product name:	NBS 025-095/6.30 AASG6S2ESBQQEQX2	180 - 6.2 in	Density = 62.29 lb/ft ³	
Product No.:	92560295	6.3 in		
EAN:	5715116271415	160 -		_
Price:				
Technical:		140 -		-
Rated pump speed:	3530 rpm			
Rated flow:	456 US gpm	120 -		-
Rated head:	151.5 ft	100 -		10
Actual impeller diameter:	6.3 in	100		T
Code for shaft seal:	BQQE	80 -		- 80
Curve tolerance:	2B HI 14.6:2016			
Pump version:	A	60 -		- 60
Materials:				
Pump housing:	Cast iron	40 -		40
Pump housing:	EN-GJL-250	— /		
Pump housing:	ASTM A48-35	20		- 20
Impeller:	Stainless steel	/		
Impeller:	EN 1.4308	0 <u>/</u> 0 100	200 300 400 500 Q [US gpm]	L 0
Impeller:	AISI 304	P2 [HP]		ר
Shaft:	Stainless steel			+
Shaft:	EN 1.4201/1.4034			
Shaft:	AISI 420	25 -		- 10
Internal pump house coating:	No coating	20 -		80
Material code:	S2	——		
Code for rubber:	E	15 -		- 60
Installation:		10		_ 40
t max amb:	104 °F	-		
Maximum operating pressure:	174.05 psi	5-		- 20
Type of connection:	ANSI	0		
Size of inlet connection:	DN 80		•	
Size of outlet connection:	DN 65		4 X 0 0.75 .	
Pressure rating for connection:	Class 125	15.90 = 23.4		Ē
Mounting options design code:	B			
Support block (Yes/No):	Y			-
Connect code:	G	3.74		0.71
Liquid:	-	3.74 11.80		14.00
Pumped liquid:	Water			F
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:	30 HP			
Main frequency:	60 Hz			
Rated voltage:	3 x 230/460 V			
Rated current:	66-33 A			
Rated speed:	3530 rpm			
Number of poles:	2			
Enclosure class (IEC 34-5):	TEFC			
Mounting designation (IEC 34-7). Code I):	NEMA type C / foot			
Others:				
DOE Pump Energy Index CL:	0.92			
Net weight:	624 lb			
Gross weight:	626 lb			
Shipping volume:	12.2 ft ³			



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Date:

1/2/2022

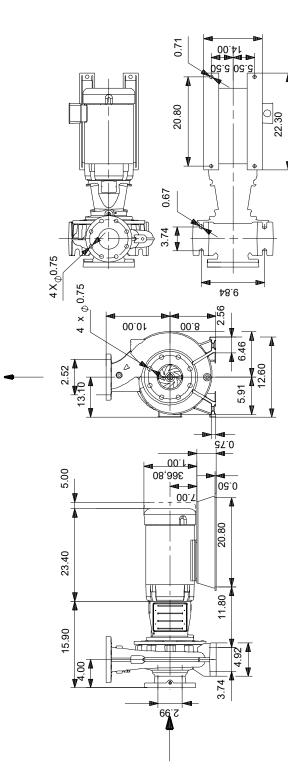
Description Country of origin: Value US



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92560295 NBS 025-095/6.30 AASG6S2ESBQQEQX2 60 Hz



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