



Company name: Created by: Phone:

		H [ft]	NBS 030-095/6.50, 60Hz		eta
Description	Value	[ft]	Pumped liquid = W		[%]
General information:			Liquid temperature	during operation = 68 °F	1
Product name:	NBS 030-095/6.50 AASG6S2ESBQQESX2	180 - 6.5 in	Density = 62.29 lb/	L ⁻	
Product No.:	92560306				
EAN:	5715116271736	160 -			
Price:	5715110271750				
Technical:		140 -			
Rated pump speed:	3525 rpm				
Rated flow:	890 US gpm	120 -			
Rated head:	150.4 ft				
Actual impeller diameter:	6.5 in	100 -			- 100
Code for shaft seal:	BQQE				
Curve tolerance:	2B HI 14.6:2016	80 -			- 80
		60 -			- 60
Pump version: Materials:	A				
Materials: Pump housing:	Cast iron	40			- 40
		/			
Pump housing:	EN-GJL-250 ASTM A48-35	20			- 20
Pump housing:	ASTM A48-35 Stainless steel	//			
Impeller:		0 20	0 400 600	800 Q [US gpm]	Lo
Impeller:	EN 1.4308		-0 400 600		
Impeller:	AISI 304	P2 [HP]			[ft]
Shaft:	Stainless steel	50 -			- 250
Shaft:	EN 1.4201/1.4034	40 -			- 200
Shaft:	AISI 420	40 -			- 200
Internal pump house coating:	No coating	30 -			150
Material code:	S2				
Code for rubber:	E	20			- 100
Installation:	101 %				
t max amb:	104 °F	10 -			- 50
Maximum operating pressure:	174.05 psi				
Type of connection:	ANSI	0	()	(I I	Lo
Size of inlet connection:	DN 100				67
Size of outlet connection:	DN 80	49.50	25.30 6.00 200 4	X 0 0.75	((+
Pressure rating for connection:	Class 125				\$
Mounting options design code:	C				
Support block (Yes/No):	Y				6
Connect code:	G	8 4.50 11.80	22.00		12
Liquid:			±	10.50 23.50	£
Pumped liquid:	Water				শ্ব
Liquid temperature range:	-13 248 °F				
Selected liquid temperature:	68 °F				
Density:	62.29 lb/ft ³				
Electrical data:					
Motor standard:					
E 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				
Enclosure class (IEC 34-5):	TEFC				
Mounting designation (IEC 34-7, Code I):	NEMA type C / foot				
Others:	0.02				
DOE Pump Energy Index CL:	0.93				
Net weight:	888 lb				
Gross weight:	890 lb				

Printed from Grundfos Product Center [2021.38.005]



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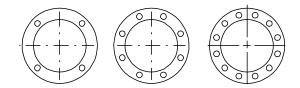
Description Country of origin: Value US

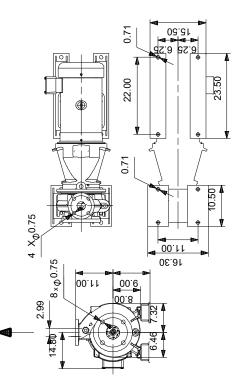


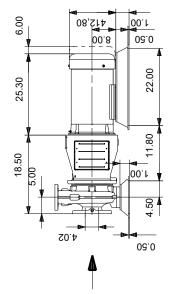
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92560306 NBS 030-095/6.50 AASG6S2ESBQQESX2 60 Hz







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