

Date: 12/26/2021

Count | Description

1 NBS 080-135/11.26



Product photo could vary from the actual product

Product No.: 92560679

The pumps are non-self-priming, single-stage, centrifugal volute pumps with axial inlet port, radial outlet port and horizontal shaft.

The pump has a back pull-out design enabling removal of the motor, motor stool, cover and impeller without disturbing the pump housing or pipework.

All pumps are according to ISO 5199 standards, adjusted for American dimensions on pump and its flanges.

Inlet and outlet flanges are according to ASME 16.1/16.42. Dimensions and rated performance are according to 175/363 PSI (12/25 bar).

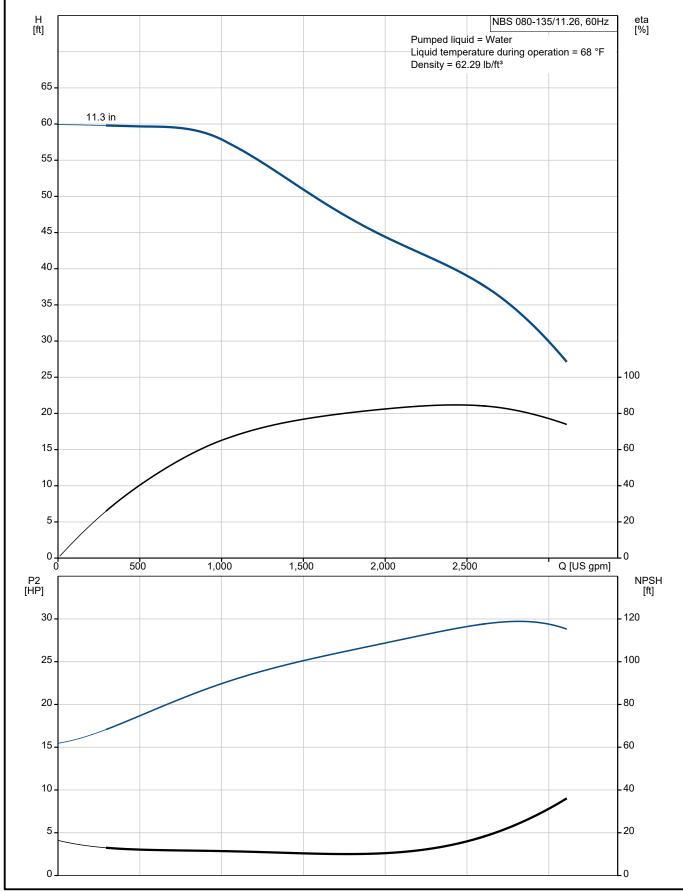
The mechanical shaft seal has dimensions according to EN 12756.

Motors are with main dimensions to NEMA standards. The pumps can be equipped with an MLE motor with integrated frequency converter or connected to a Grundfos CUE external frequency converter.



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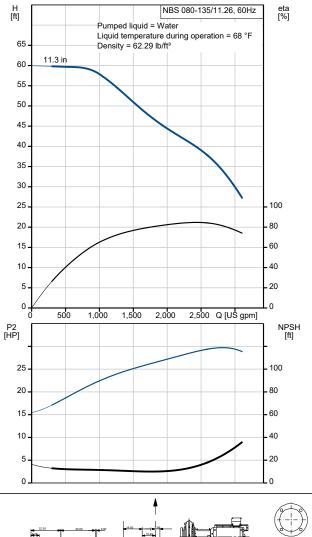
92560679 NBS 080-135/11.26 AASG6S2ESBQQEQY6 60 Hz

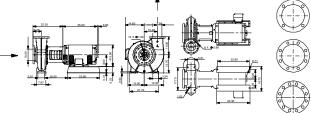




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Description	Value	
General information:		
Product name:	NBS 080-135/11.26 AASG6S2ESBQQEQY6	
Product No.:	92560679	
AN:	5715116278322	
rice:		
echnical:		
ated pump speed:	1180 rpm	
Rated flow:	2370 US gpm	
Rated head:	40.45 ft	
Actual impeller diameter:	11.3 in	
Code for shaft seal:	BQQE	
Curve tolerance:	2B HI 14.6:2016	
Pump version:	Α	
Materials:		
Pump housing:	Cast iron	
Pump housing:	EN-GJL-250	
Pump housing:	ASTM A48-35	
mpeller:	Stainless steel	
mpeller:	EN 1.4308	
mpeller:	AISI 304	
Shaft:	Stainless steel	
Shaft:	EN 1.4201/1.4034	
Shaft:	AISI 420	
nternal pump house coating:	No coating	
Material code:	S2	
Code for rubber:	E	
nstallation:		
max amb:	104 °F	
Maximum operating pressure:	174.05 psi	
Гуре of connection:	ANSI	
Size of inlet connection:	DN 250	
Size of outlet connection:	DN 200	
Pressure rating for connection:	Class 125	
Mounting options design code:	В	
Support block (Yes/No):	Y	
Connect code:	G	
_iquid:	10/-4	
Pumped liquid:	Water	
Liquid temperature range:	-13 248 °F	
Selected liquid temperature:	68 °F	
Density:	62.29 lb/ft³	
Electrical data:	NITMA	
Motor standard:	NEMA	
E efficiency class:	IE3 / NEMA Premium	
Rated power - P2:	30 HP	
Main frequency:	60 Hz 3 x 230/460 V	
Rated voltage:	*	
Rated current:	78-39 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:	0.00	
DOE Pump Energy Index CL:	0.00	
let weight:	1320 lb	
Gross weight: Shipping volume:	1330 lb 31.8 ft³	





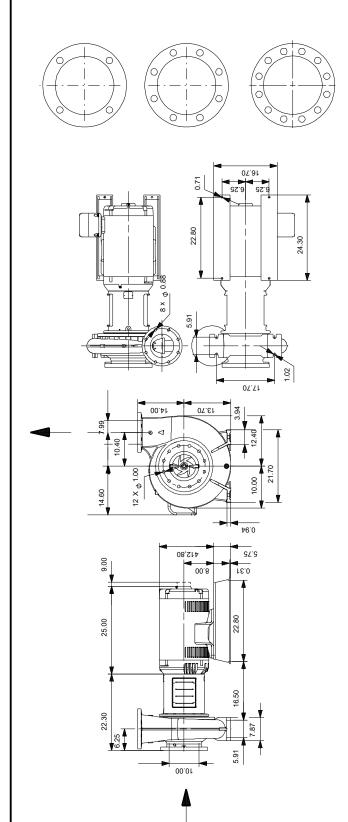


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Description Country of origin:	US			



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