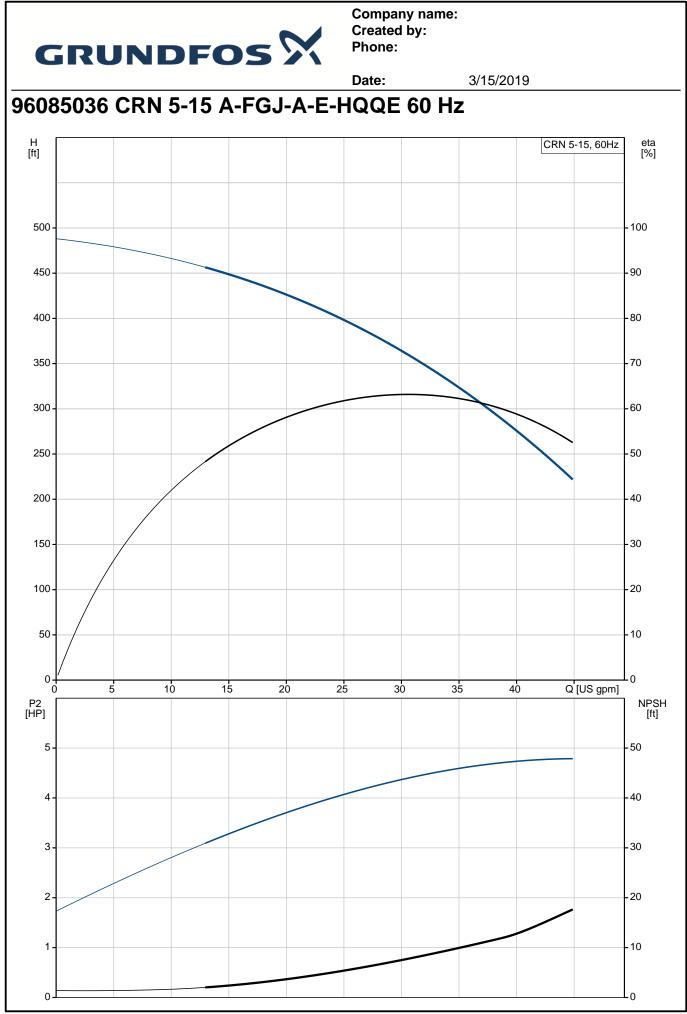
C	RUNDFO	sX	Company name: Created by: Phone:	
			Date:	3/15/2019
Count	Description			
1	CRN 5-15 A-FGJ-A-E-HQQE			
	Product No.: 96085036 Vertical, non-self-priming, multis	tage in-line		
	centrifugal pump for installation i			
	and mounting on a foundation.			
	The pump has the following char - Impellers, intermediate ch			
	sleeve are made of			
	- Pump head cover and ba	se are made of		
	- The shaft seal has assem	bly length		
	according to EN 12756.			
	- Power transmission is via coupling.	cast iron split		
	flanges/couplings.			
	The motor is a 1-phase AC moto	or.		
	Controls:			
	Frequency converter:	NONE		
	Liquid:			
	Pumped liquid:	Water		
	Liquid temperature range:	-4 248 °F		
	Liquid temperature during opera			
	Density:	62.29 lb/ft ³		
	Technical:			
	Rated pump speed:	3468 rpm		
	Rated flow:	30.4 US gpm		
	Rated head:	353 ft		
	Pump orientation: Shaft seal arrangement:	Vertical Single		
	Code for shaft seal:	Single HQQE		
	Approvals on nameplate:	CURUS,NSF61		
	Curve tolerance:	ISO9906:2012 3B		
	Materials:			
	Base:	Stainless steel		
		EN 1.4408		
		AISI 316		
	Impeller:	Stainless steel		
		EN 1.4401 AISI 316		
	Bearing:	SIC		
	Installation: Maximum ambient temperature:	104 °E		
	Maximum ambient temperature: Maximum operating pressure:	363 psi		



Company name: Created by:

RUNDFO		Date:	3/15/2019			
Description			3/13/2018			
-		~ F				
Max pressure at stated temperature: 363 psi / 250 °F 363 psi / -4 °F						
Type of connection:	DIN / ANSI / JIS					
Size of inlet connection:	DN 25/32					
Size of suction port:	1 1/4 inch					
Size of outlet connection:	DN 25/32					
Size of outlet port:	1 1/4 inch					
Pressure rating for pipe conne						
Flange rating inlet:	300 lb					
Flange size for motor:	182TC					
Thange size for motor.	10210					
Electrical data:						
Motor standard:	NEMA					
Motor type:	Baldor					
Rated power - P2:	5 HP					
Power (P2) required by pump:	5 HP					
Main frequency:	60 Hz					
Rated voltage:	1 x 208-230 V					
Service factor:	1.15					
Rated current:	24.0-22.0 A					
Rated speed:	3450 rpm					
Number of poles:	2					
Enclosure class (IEC 34-5):	54 Dust/Splashing					
Insulation class (IEC 85):	F					
Others:						
Net weight:	156 lb					
Gross weight:	174 lb					
Shipping volume:	10.1 ft ³					
Country of origin:	US					
Custom tariff no.:	8413.70.2040					
	0.1.0110120.10					





Description

Product name:

Product No .:

Technical: Rated pump speed:

Rated flow:

Rated head:

Head max:

Stages:

Impellers:

impellers: Low NPSH:

Pump orientation:

Code for shaft seal:

Curve tolerance:

Pump version:

Model:

Base:

Impeller:

Bearing:

Material code:

Installation:

Code for rubber:

Type of connection:

Size of suction port:

Size of outlet port:

Flange rating inlet:

Connect code:

Electrical data:

Motor standard:

Main frequency:

Rated voltage:

Power (P2) required by pump:

Motor type: Rated power - P2:

Liquid: Pumped liquid:

Density:

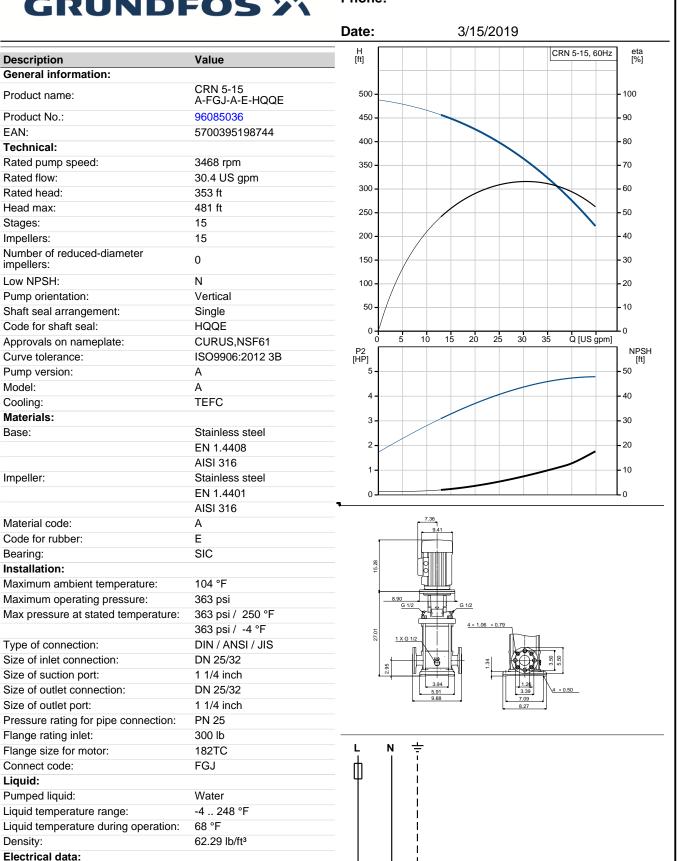
Flange size for motor:

Coolina: Materials:

EAN:

General information:

Company name: Created by: Phone:



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NEMA

Baldor

5 HP

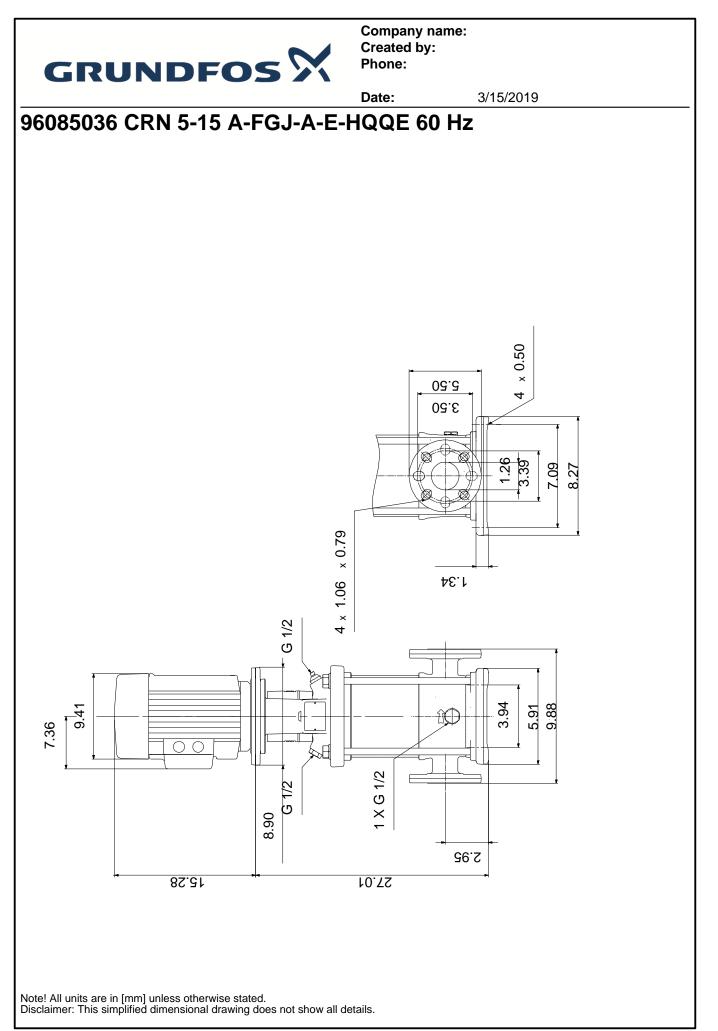
5 HP

60 Hz 1 x 208-230 V



Company name: Created by: Phone:

		Date:	3/15/2019
Description	Value		
Service factor:	1.15	-	
Rated current:	24.0-22.0 A		
Load current:	27.0-25.0 A		
Rated speed:	3450 rpm		
Number of poles:	2		
Enclosure class (IEC 34-5):	54 Dust/Splashing		
Insulation class (IEC 85):	F		
Motor protection:	NONE		
Motor Number:	85700012		
Controls:			
Frequency converter:	NONE		
Others:			
Net weight:	156 lb		
Gross weight:	174 lb		
Shipping volume:	10.1 ft ³		
Country of origin:	US		
Custom tariff no.:	8413.70.2040		





Ν

Company name: Created by: Phone:

3/15/2019

All units are [mm] unless otherwise presented.