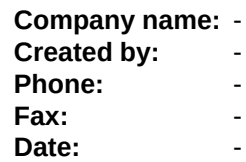




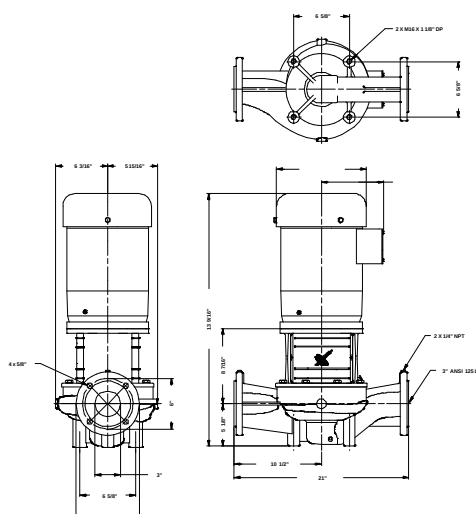
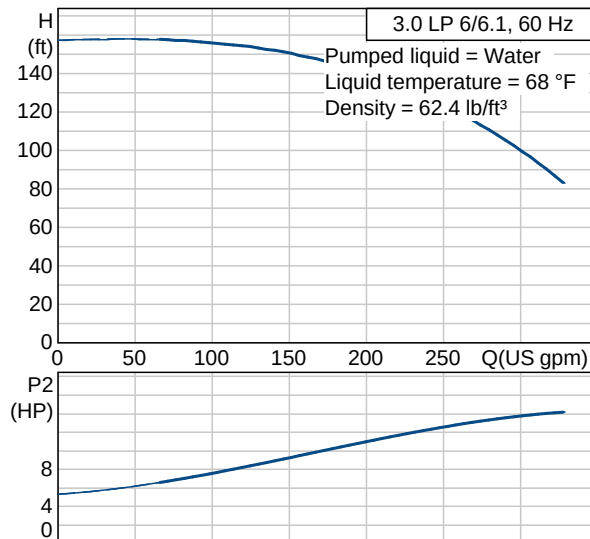
Position	Count	Description	Unit price
	-1	3.0 LP 6/6.1 U-G-A-BUBE  Product photo could vary from the actual product Product No.: 48Z90061 Single-stage centrifugal in-line single-head pump. The in-line design with opposite suction and discharge ports enables mounting in pipework or on a concrete foundation. The shaft seal is a corrosion-resistant maintenance-free mechanical seal. Liquid: Liquid temperature range: 32 .. 284 °F Liquid temp: 68 °F Density: 62.4 lb/ft³ Technical: Actual calculated flow: 220 US gpm Resulting head of the pump: 135 ft Actual impeller diameter: 6.06 in Shaft seal: BUBE Materials: Pump housing: Cast iron EN-JL1040 ASTM 35 B - 40 B Impeller: Stainless steel DIN W.-Nr. 1.4301 AISI 304 Installation: Max pressure at stated temperature: 145 psi / 288 °F 232 psi / 212 °F Flange standard: ANSI Pipe connection: 3" Pressure stage: 125 Lb. Electrical data: Number of poles: 2 Power (P2) required by pump: 14.8 HP	On request



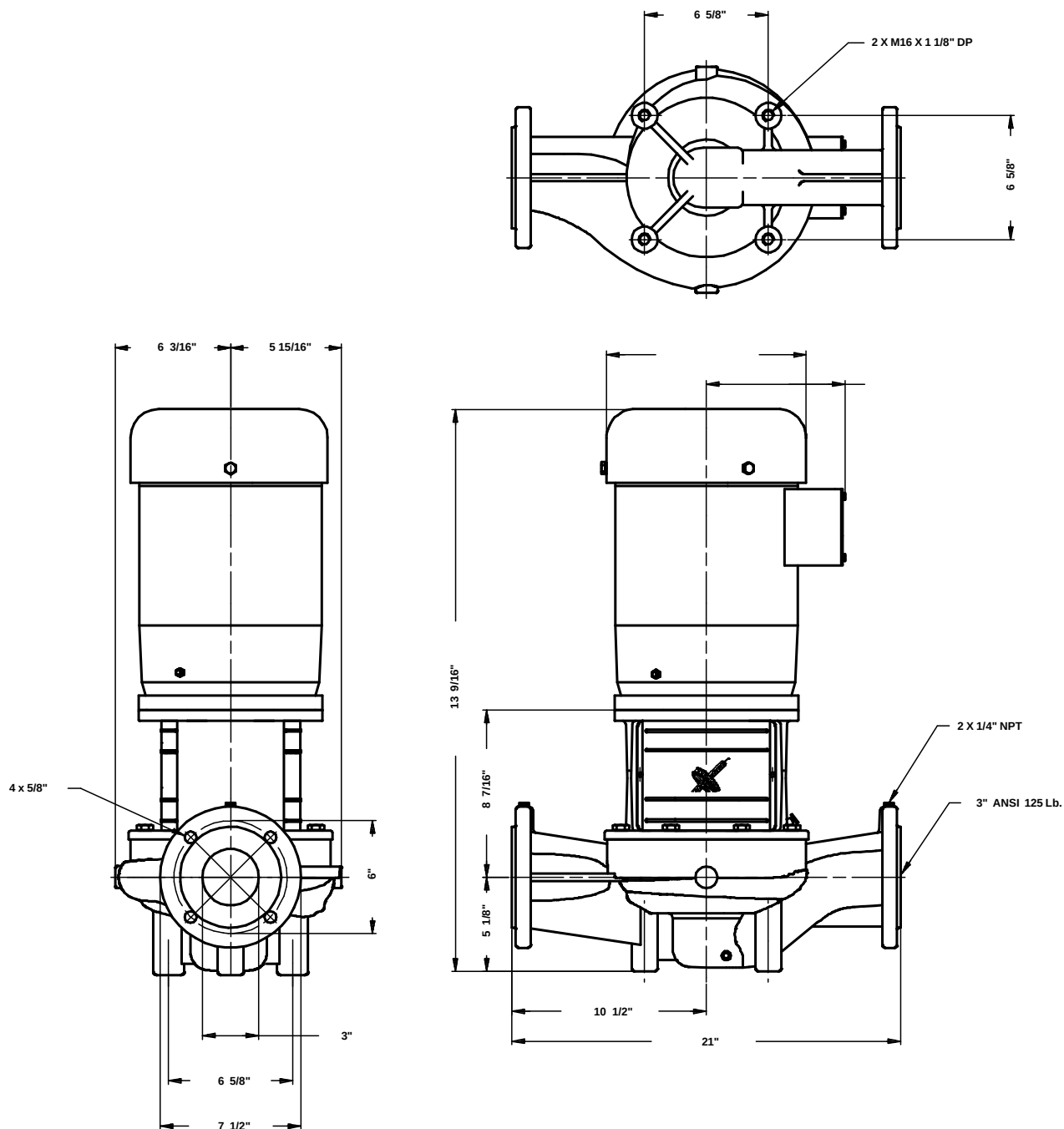
Printed from Grundfos CAPS [2011.05.069]

Company name: -
Created by: -
Phone: -
Fax: -
Date: -

Description	Value
Product name:	3.0 LP 6/6.1 U-G-A-BUBE U-G-A BUBE
Product Number:	48Z90061
EAN number:	5700394561709
Technical:	
Actual calculated flow:	220 US gpm
Resulting head of the pump:	135 ft
Actual impeller diameter:	6.06 in
Shaft seal:	BUBE
Pump version:	U
Model:	C
Materials:	
Pump housing:	Cast iron EN-JL1040 ASTM 35 B - 40 B
Impeller:	Stainless steel DIN W.-Nr. 1.4301 AISI 304
Material code:	A
Installation:	
Max pressure at stated temperature	145 psi / 288 °F 232 psi / 212 °F
Flange standard:	ANSI
Connect code:	G
Pipe connection:	3"
Pressure stage:	125 Lb.
Liquid:	
Liquid temperature range	32 .. 284 °F
Liquid temp:	68 °F
Density:	62.4 lb/ft³
Electrical data:	
Number of poles:	2
Power (P2) required by pump	14.8 HP
Main frequency:	60 Hz
Others:	
Gross weight:	267 lb
Shipping volume:	10.6 ft³
Sales region:	Namreg



48Z90061 3.0 LP 6/6.1 60 Hz



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