

Company name: Created by: Phone:

Date: 17/11/2022

Qty. Description

LP 65-160/165 A-F-A-BBUE



Note! Product picture may differ from actual product

Product No.: 48060035

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:

Pumped liquid: Water 0 .. 140 °C Liquid temperature range: Selected liquid temperature: 20 °C Density: 998.2 kg/m³

Technical:

Pump speed on which pump data are based: 2920 rpm

Rated flow: 25 m³/h Rated head: 30 m Actual impeller diameter: 165 mm Impeller nom: 160 mm Primary shaft seal: **BBUE**

Materials:

Cast iron Pump housing:

EN-JL1040 ASTM 35-40

Stainless steel

Impeller: DIN W.-Nr. 1.4301

AISI 304

Installation:

16 bar / 140 °C Max pressure at stated temp:

Flange standard: DIN **DN 65** Pipe connection: Pressure rating: PN 16 Port-to-port length: 475 mm Flange size for motor: F265

Electrical data:

Power (P2) required by pump: 5.5 kW

Others:

Net weight: 49.9 kg



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Description	Value
General information:	
Product name:	LP 65-160/165 A-F-A-BBUE
Product No:	48060035
EAN number:	5700390803353
Price:	
Technical:	
Pump speed on which pump data are based:	2920 rpm
Rated flow:	25 m³/h
Rated head:	30 m
Actual impeller diameter:	165 mm
Impeller nom:	160 mm
Primary shaft seal:	BBUE
Pump version:	Α
Model:	С
Materials:	
Pump housing:	Cast iron
Pump housing:	EN-JL1040
Pump housing:	ASTM 35-40
Impeller:	Stainless steel
Impeller:	DIN WNr. 1.4301
Impeller:	AISI 304
Material code:	Α
Installation:	
Max pressure at stated temp:	16 bar / 140 °C
Flange standard:	DIN
Pipe connection:	DN 65
Pressure rating:	PN 16
Port-to-port length:	475 mm
Flange size for motor:	F265
Connect code:	F
Liquid:	
Pumped liquid:	Water
Liquid temperature range:	0 140 °C
Selected liquid temperature:	20 °C
Density:	998.2 kg/m³
Electrical data:	
Power (P2) required by pump:	5.5 kW
Others:	
Net weight:	49.9 kg

