

Receiver

From

Company
Reference
Address
Phone
Fax
E-mail

Item n° :

101110400

Customer pos. no.:

Model :

KPF 30/16 M

Pump data

Impeller size :

Pressure rating : 87,02 psi

Min. fluid temperature : -10 °C

Max. fluid temperature : 50 °C

Max. Ambient temperature : 40 °C

Requested data

Flow :

Head :

Fluid : Water

Fluid Temperature : 20 °C

Density : 998,3 kg/m³

Kinematic viscosity : 1,005 mm²/s

Vapor pressure : 0,34 psi

Hydraulic data (duty point)

Flow :

Head :

Materials

Pump body Cast iron GG20/GJL200 UNI EN 1561

Support Cast iron GG20/GJL200 UNI EN 1561

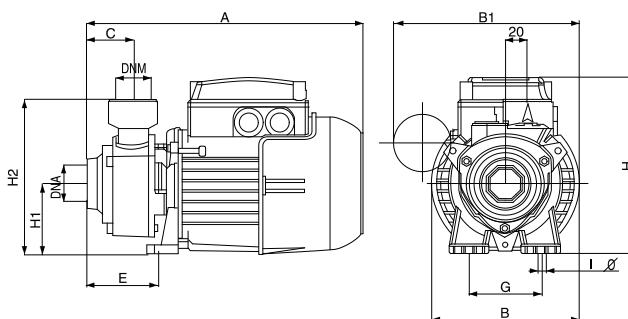
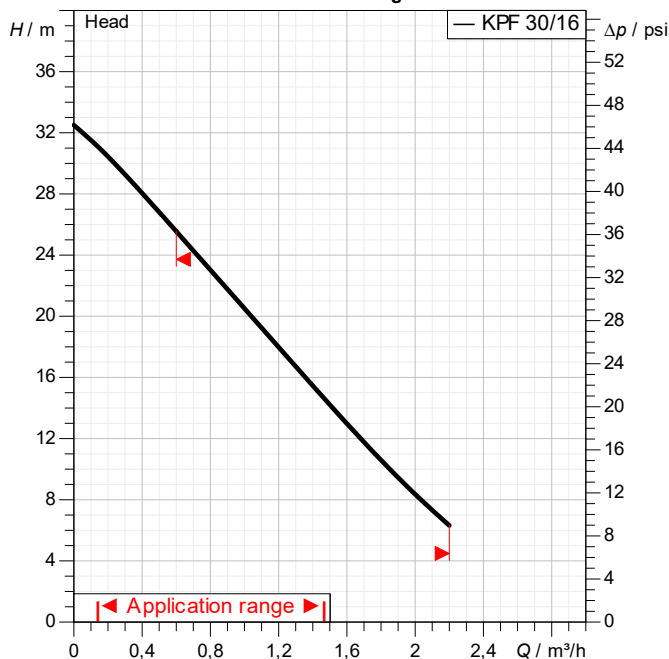
Impeller Brass P Cu Zn40 Pb2 UNI 5705/65

Mechanical seal Carbon/Ceramic

Shaft with rotor AISI 416 X12 CrS 13 UNI 6900/71

O-Ring NBR

Curve tolerance according to ISO 9906



Weight : 5,4 kg

Motor data

Motor brand :

DAB

Nominal power P2 :

0,37 kW

Rated speed :

3.400 1/min

Rated voltage :

1~ 220-240 V

Nominal current :

2,37 A

Degree of protection :

IP 44

50 Hz

Pump connection

Suction side : 1" G / 87,02 psi

Discharge side : 1" G / 87,02 psi

Dimensions in

mm

A 247
B 132
B1 165
C 42
DNA 1" G
DNM 1" G
E 64
G 65
H 158
H1 63
H2 138
I Ø 8

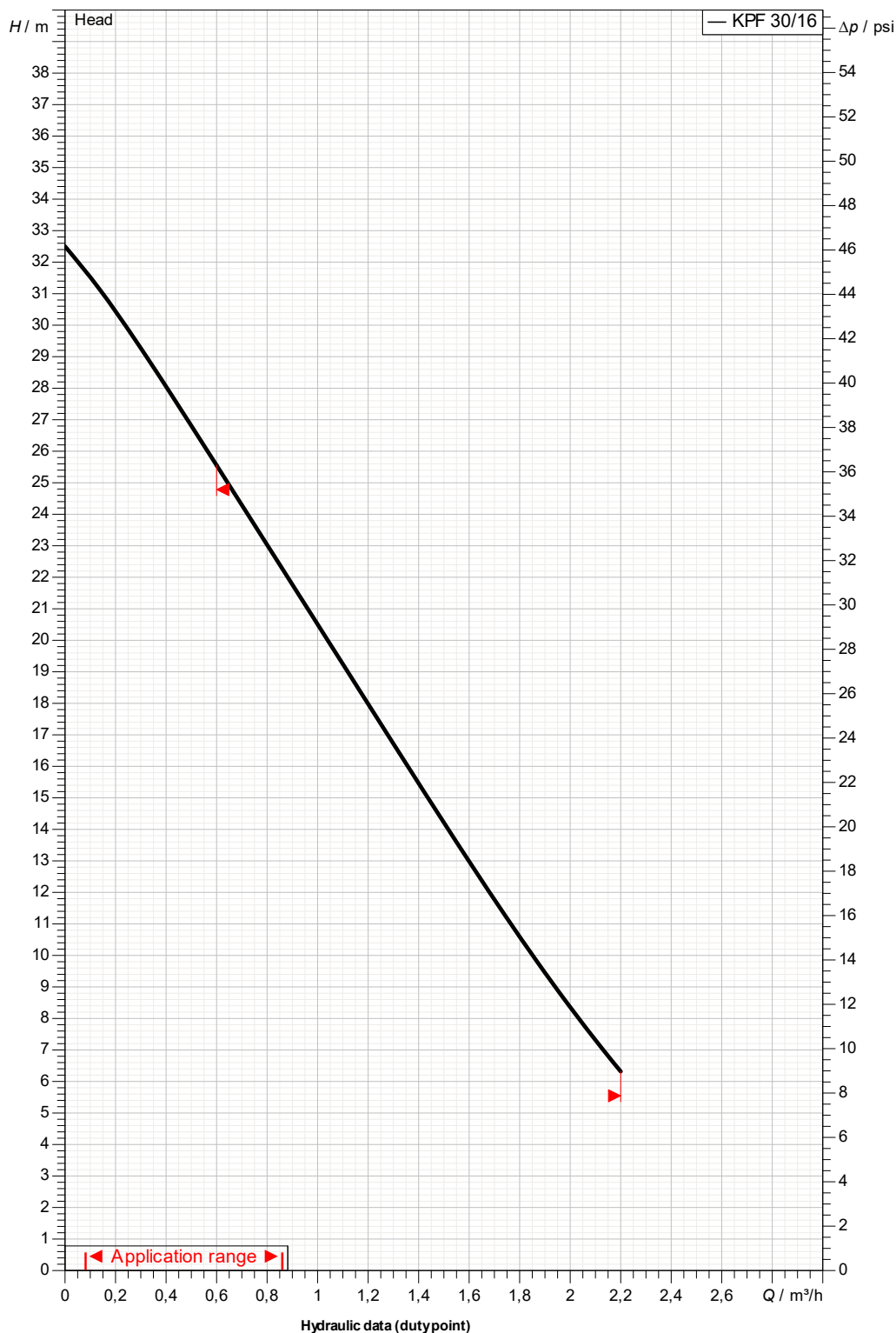
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1" G
87,02 psi

Discharge side :
1" G
87,02 psi

Flow :

Head :

Rated speed :
3.400 1/min

Project

Project ID

Created by

Created on

2025-07-20

