



DATA SHEET

2022-07-02

Page 1 / 3

DAB PUMPS S. p. A.
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Http://www.dabpumps.com

Receiver

From

Societa
Reference
Address
Telephone
Fax
E-mail

Item no.

Pump data :

Model :
FEKA 3700.2 T
Pressure rating :
Min. fluid temperature : 32 °F
Max. fluid temperature : 131 °F
Max. Temperature operating : 104 °F

Requested data :

Flow 0 US g.p.m.
Head 0 m
Fluid : Dirty water
Fluid Temperature : 68 °F
Density : 62/322 lb/ft³
Kinematic viscosity 1/0818E-5 ft²/s
Vapor pressure : 2/337 kPa

Hydraulic data (duty piont)

Flow
Head

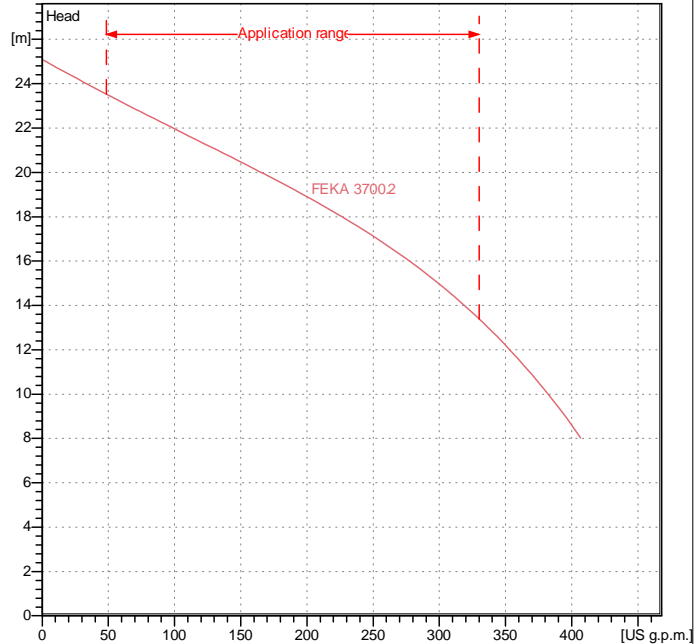
Materials :

Pump body Cast iron 200 UNI ISO 185
Impeller Cast iron 200 UNI ISO 185
Pump body OR ring Nbr
Motor shaft AISI 416 X12 CrS 13 UNI 6900/71
Motor casing Cast iron 200 UNI ISO 185
Protection cover Cast iron 200 UNI ISO 185
Mechanical seal Silicon carbide

Motor data :

Trade mark : DAB
Nominal power P2: 7/3756 hp
Rated speed: 2900 rpm
Rated voltage : 3~ 400 V 50 Hz
Nominal current : 12 A
Degree of protection : IP 68

Curve tolerance according to ISO 9906



Weight : On demand kg

Dimension **mm**

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Pump connection

Suction side /
Discharge side 3 " G / --