

Receiver

From

Company
Reference
Address
Phone
Fax
E-mail

Item n° : Customer pos. no.:

60194086

Model :

FEKA FXV 20.07 T-NA Ex400 V

Type of installation :

Wet - Pump only

Pump data

Free passage : 50 mm

Max. immersion depth : 7 m

Min. fluid temperature : 0 °C

Max. fluid 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 : 0,023094 atm

Hydraulic data (duty point)

Flow :

Head :

Materials

Handle Cast iron (EN GJL 200)

Pump body / motor Cast iron (EN GJL 200)

Impeller Cast iron (EN GJL 250)

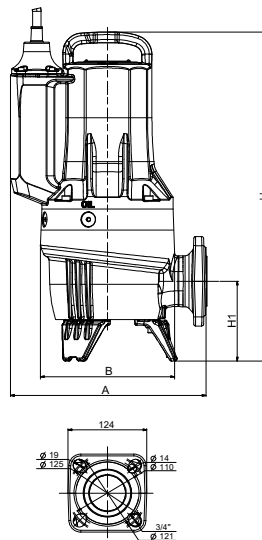
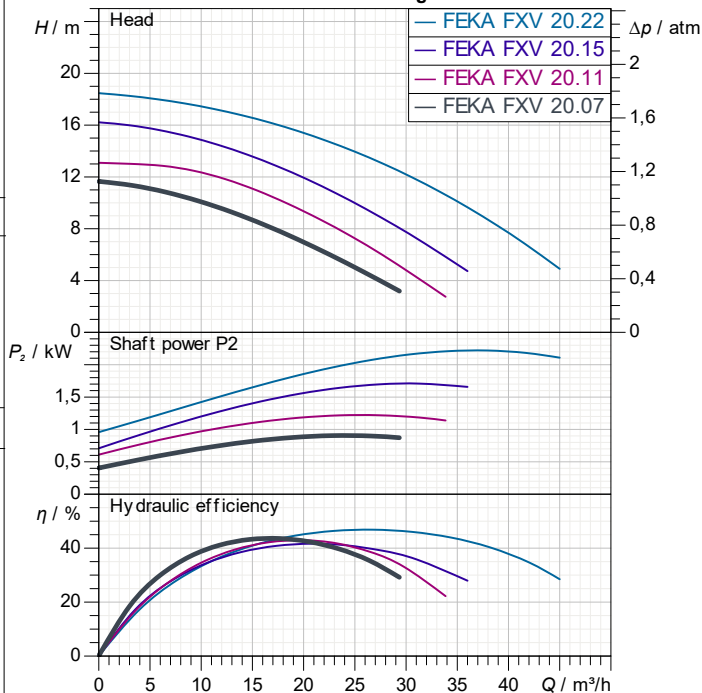
Mechanical seal pump side SiC-SiC/SiC-C

Mechanical seal motor side SiC/Carbon

O-Ring NBR

Motor shaft Stainless Steel AISI 431

Curve tolerance according to ISO 9906



Motor data

Weight : 35 kg

Accessory weight :

Dimensions in mm

A	307				
B	211				
DN1	50				
GAS	Rp 2"				
H	464				
H1	104				

Pump connection

Suction side : --
Discharge side : Rp 2" - DN 50 PN10/6

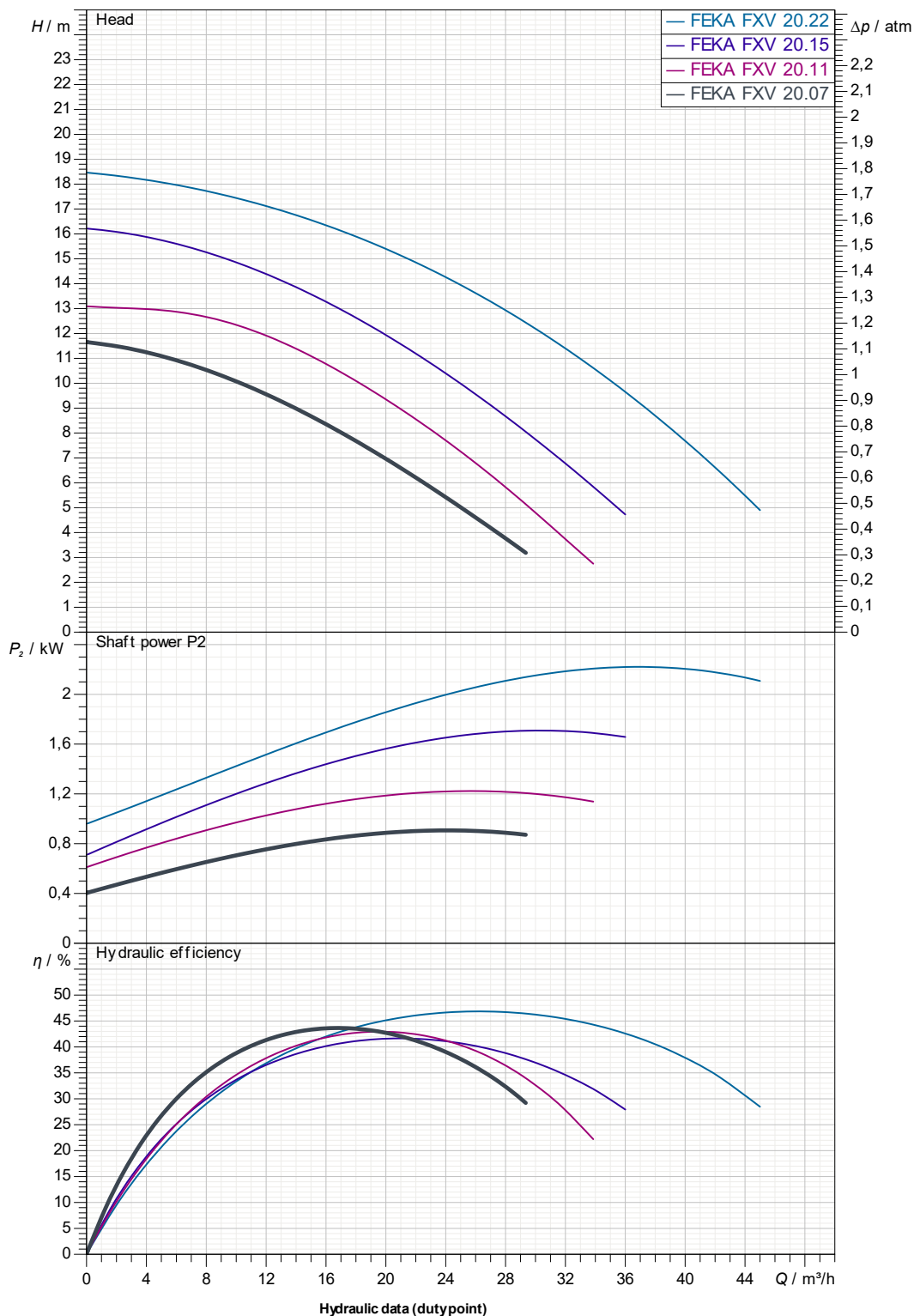
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Curve tolerance according to ISO 9906



Suction side :

Discharge side :
Rp 2" - DN 50 PN10/6
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Flow :

Head :

Rated speed :
2.870 1/min

MAIN_PROJECT_TITLE

BUSINESS_PROCESS_ID

OWNER_

ISSUE_DATE

2025-07-04



DIMENSIONAL DRAWING

2025-07-04

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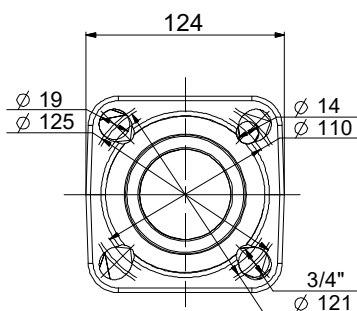
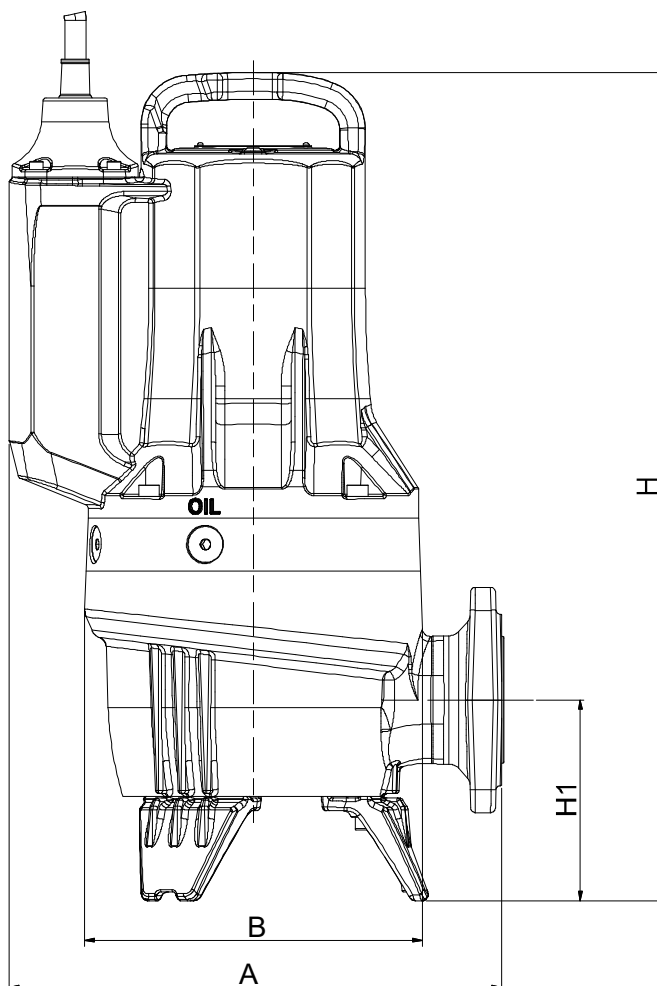
DAB PUMPS S.p.A.
Via Marco Polo, 14 - 35035 Mestrino (PD), Italy
Tel. +39 049 5125000 - Fax +39 049 5125950
www.dabpumps.com

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Dimensions in mm

Pump connection

1
2
3
4
5
6
7
8
9
10
11

A
B
DN1
GAS
H
H1

307
211
50
Rp 2"
464
104

Suction

Discharge

Rp 2" - DN 50 PN10/6

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