

Receiver

Society
Reference
Address
Phone
Fax
E-mail

From

Item no.

60191222

Model:

GRINDER FX 15.07 M-A

Type of installation

Wet - Pump only

Pump data

Free passage : --
Max. immersion depth : 20 m
Min. fluid temperature : 0 °C
Max. fluid temperature : 50 °C

Requested data

Flow :
Head :
Fluid : Water
Fluid Temperature : 20 °C
Density: 998,3 kg/m³
Kinematic viscosity: 1,005 mm²/s
Dampspanning: 2,34 kPa

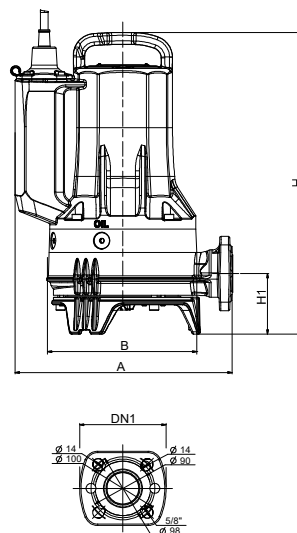
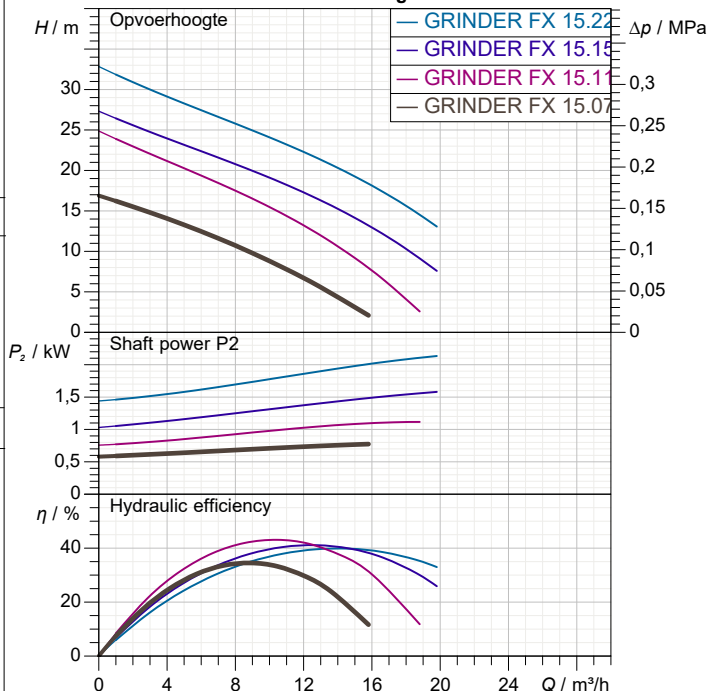
Hydraulic data (duty point)

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
OR ring NBR
Cutter / Cutter Base Steel EN1.4542 / AISI 630

Curve tolerance according to ISO 9906



Motor data

Merk : DAB
Nominal power P2: 0,8 kW
Rated speed: 2.870 1/min
Rated voltage : 1~ 230 V
Nominal current : 5,3 A
Degree of protection : IP 68

50 Hz

Gewicht:

35 kg

Accessory weight :

Dimension

mm

A	306				
B	215				
DN1	32, 40				
GAS	Rp 1"1/12				
H	404				
H1	87				

Pump connection

Suction side --
Discharge side Rp 1"1/2 - DN 32 PN10/6, DN 40 PN6

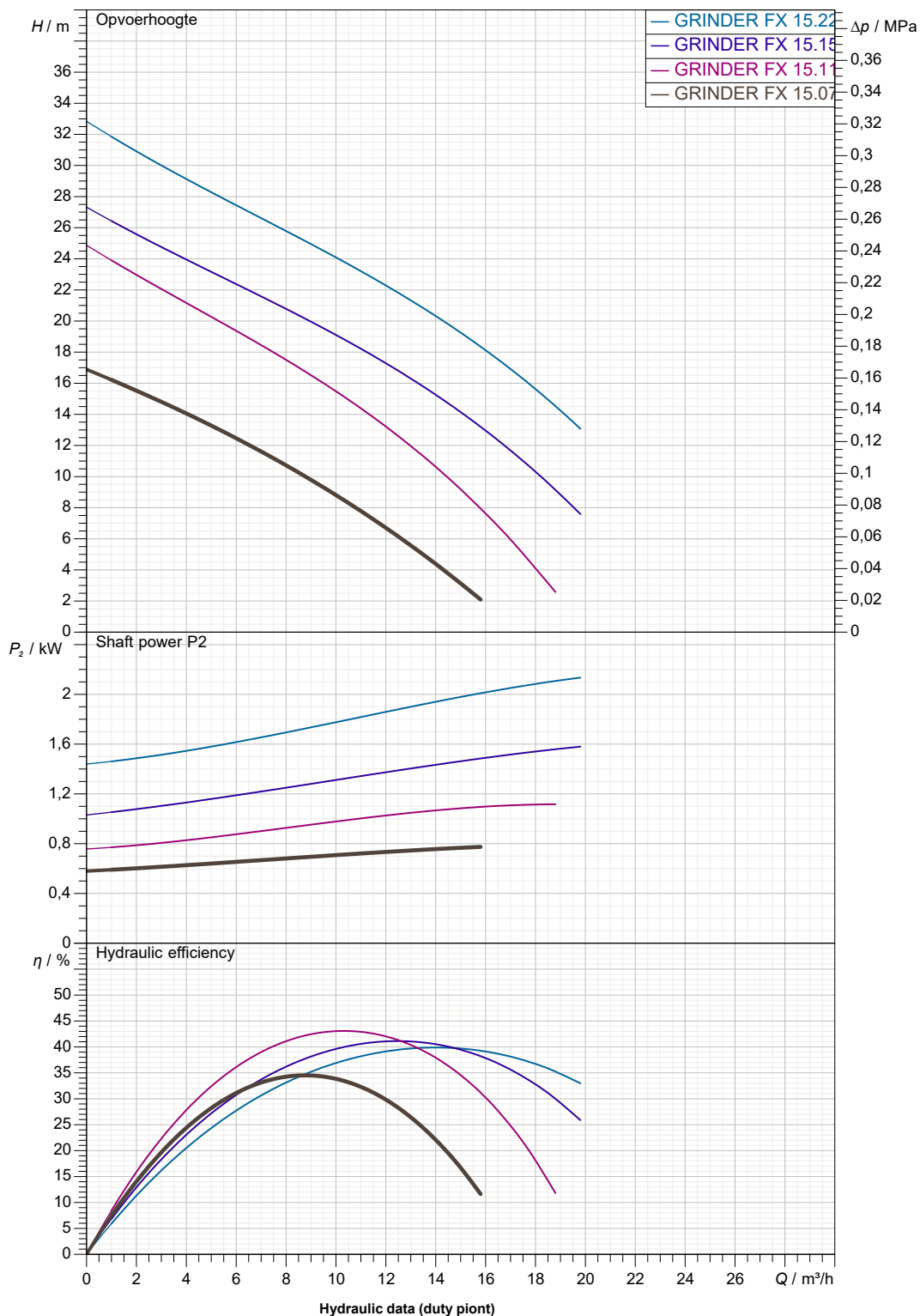
Receiver

From

Society
Reference
Address
Phone
Fax
E-mail

GRINDER FX 15.07 M-A

Curve tolerance according to ISO 9906



Suction side

Discharge side
Rp 1"1/2 - DN 32 PN10/6, DN 40 PN6
--

Flow :

Head :

Rated speed:
2.870 1/min

MAIN_PROJECT_TITLE

BUSINESS_PROCESS_IT

OWNER_

ISSUE_DATE

10/05/2020



DIMENSIONAL DRAWING

10/05/2020

Pagina 3 / 3

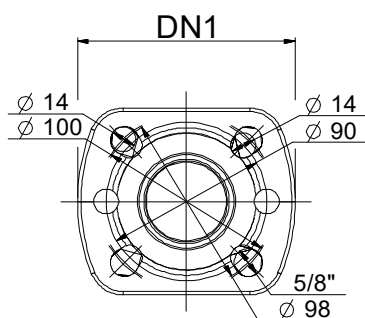
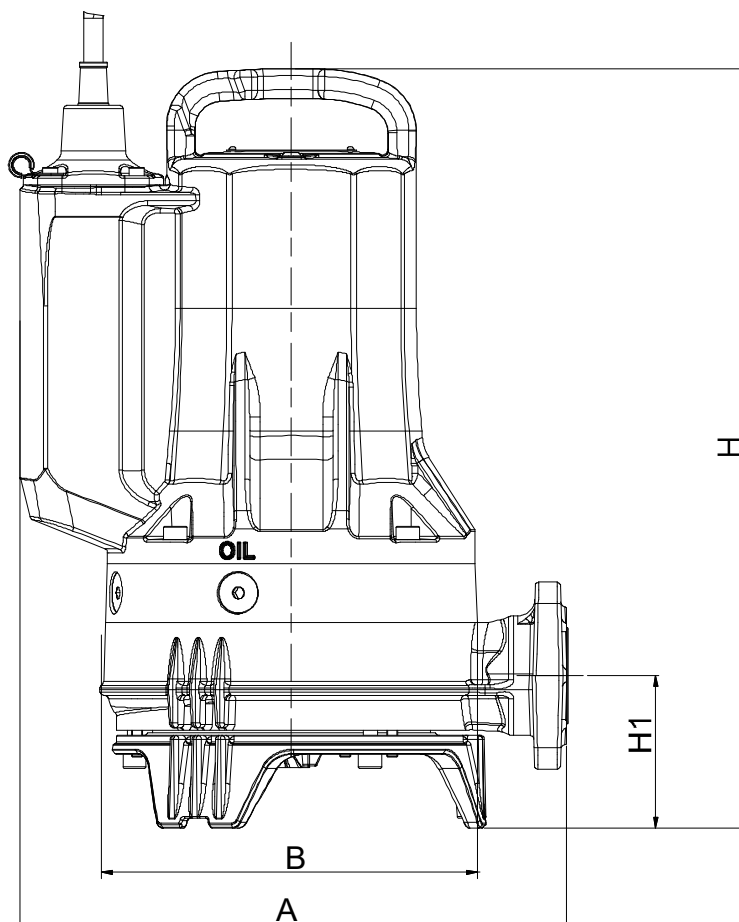
DAB PUMPS S.p.A.
Via Marco Polo, 14 - 35035 Mestrino (PD), Italy
Tel. +39 049 5125000 - Fax +39 049 5125950
www.dabpumps.com

Receiver

From

Society
Reference
Address
Phone
Fax
E-mail

GRINDER FX 15.07 M-A



Dimensions in mm

Pump connection

1
2
3
4
5
6
7
8
9
10
11
12

A
B
DN1
GAS
H
H1

306
215
32, 40
Rp 1"1/2
404
87

Suction

Discharge

Rp 1"1/2 - DN 32 PN10/6, DN 40 PN6

--

MAIN_PROJECT_TITLE

BUSINESS_PROCESS_IC

OWNER_

ISSUE_DATE

10/05/2020