

Receiver

From

Company
Reference
Address
Phone
Fax
E-mail

Item n° : 60191259
Customer pos. no.:

Model :
GRINDER FX 15.15 T-NA 400 V

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
Vapor pressure : 0,00234 MPa

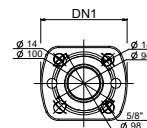
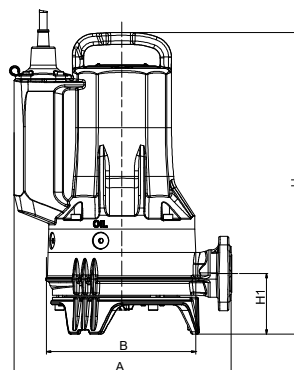
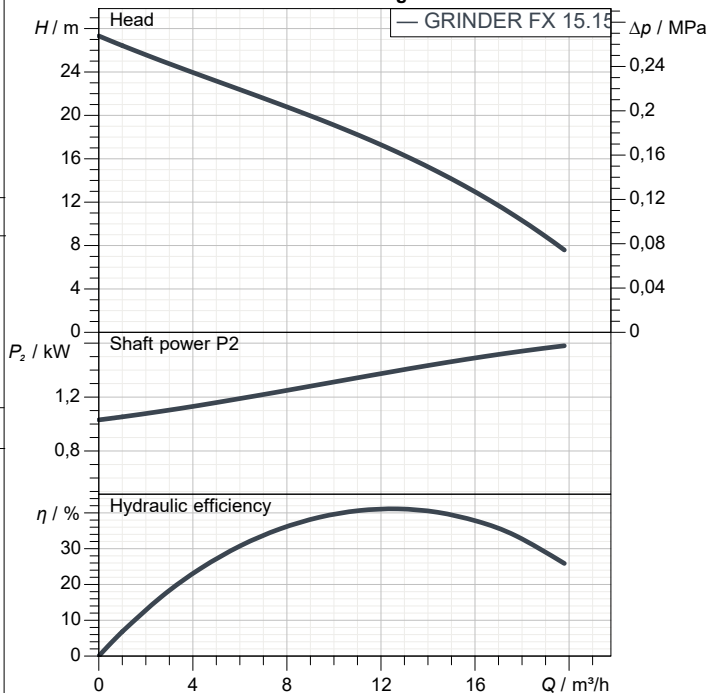
Hydraulic data (duty point)

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
Cutter / Cutter Base : Steel EN1.4542 / AISI 630

Curve tolerance according to ISO 9906



Motor data

Motor brand : DAB
Nominal power P2 : 1,6 kW
Rated speed : 2.870 1/min
Rated voltage : 3~ 400 V
Nominal current : 3,8 A
Degree of protection : IP 68

Weight : 38 kg

Accessory weight :

Dimensions in mm

A	306				
B	215				
DN1	32, 40				
GAS	Rp 1"1/2				
H	413				
H1	87				

Pump connection

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

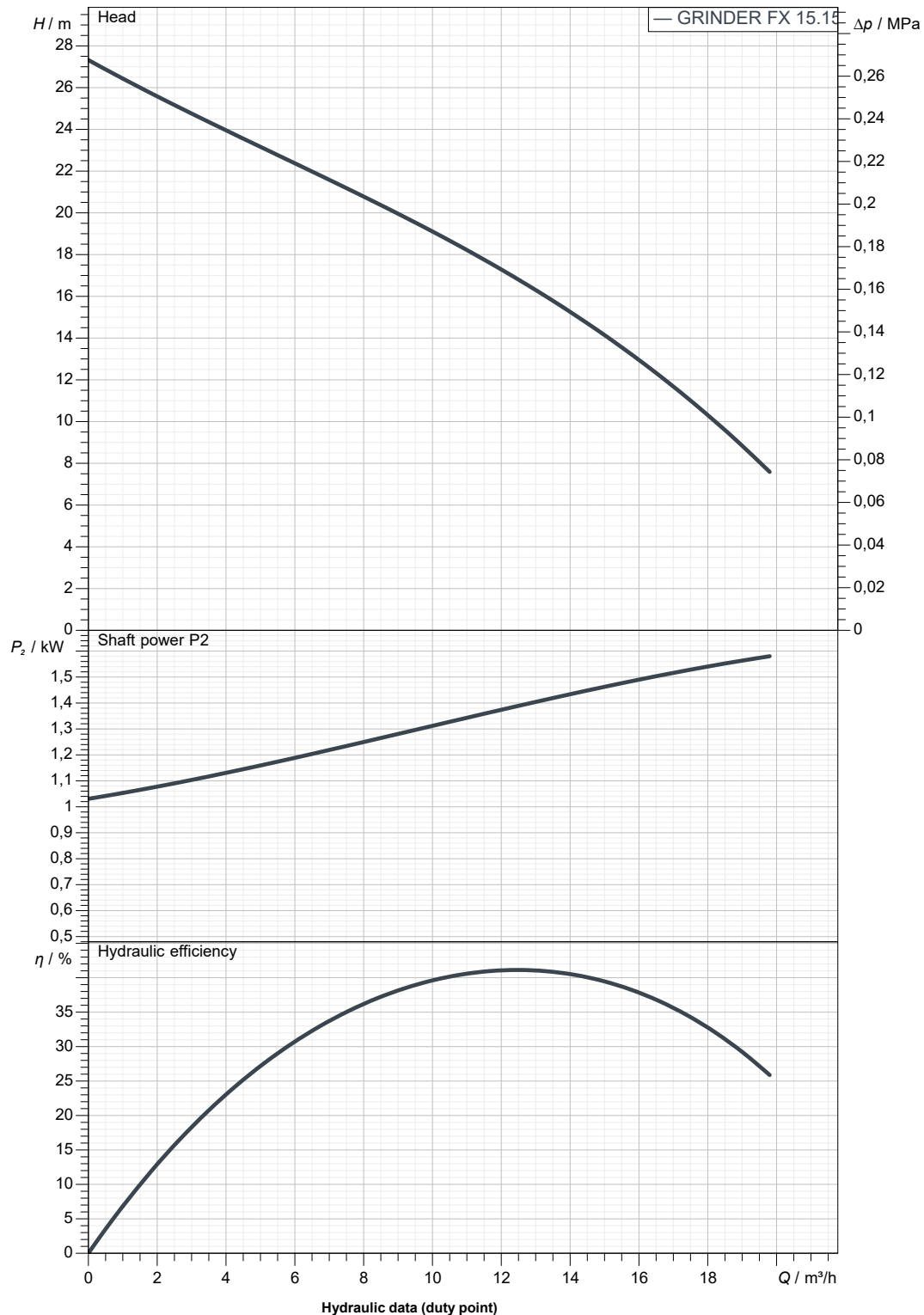
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Curve tolerance according to ISO 9906



Suction side :

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

Head :

Rated speed :
2.870 1/min

MAIN_PROJECT_TITLE

BUSINESS_PROCESS_IT

OWNER_

ISSUE_DATE
2023-06-26



DIMENSIONAL DRAWING

2023-06-26

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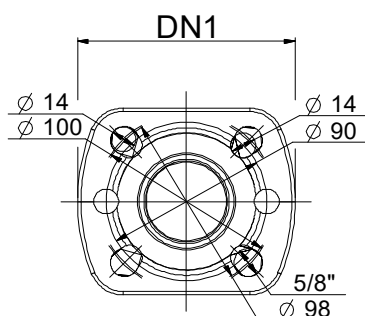
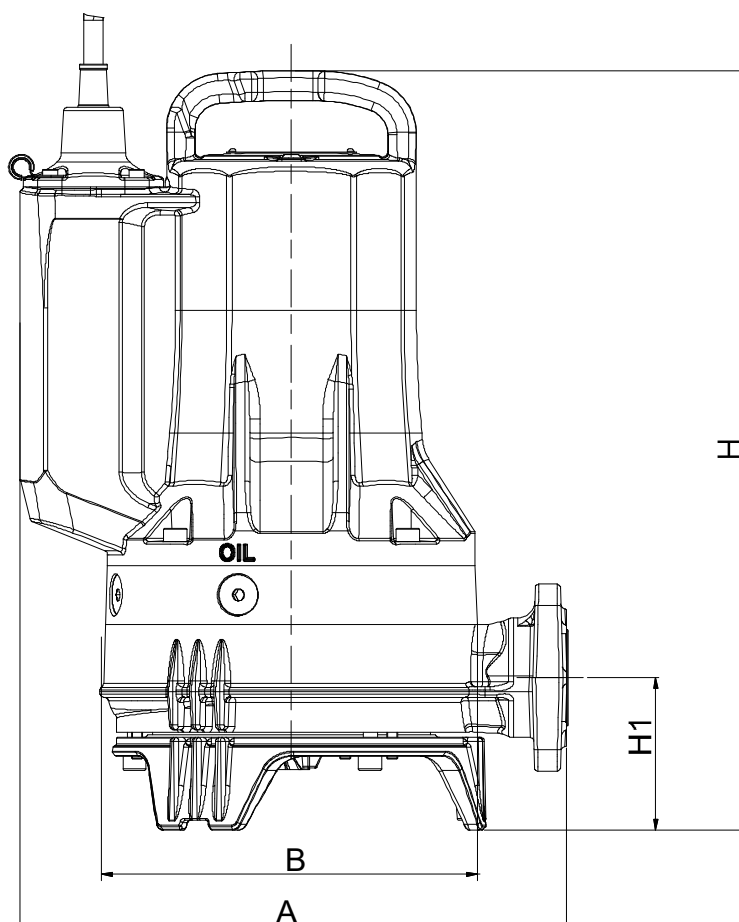
DAB PUMPS S.p.A.
Via Marco Polo, 14 - 35035 Mestrino (PD), Italy
Tel. +39 049 5125000 - Fax +39 049 5125950
www.dabpumps.com

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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

306
215
32, 40
Rp 1"1/2
413
87

Suction

Discharge

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

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