

Receiver

From

Society
Reference
Address
Phone
Fax
E-mail

Item no. Customer pos. no.:

60191279

Model:

GRINDER FX 15.22 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
Dampspanning : 0,00234 MPa

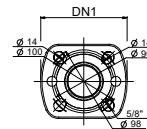
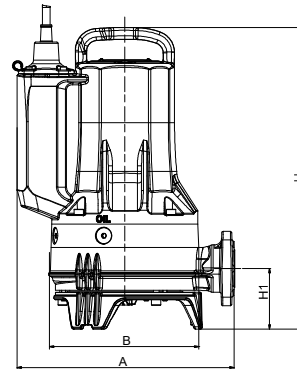
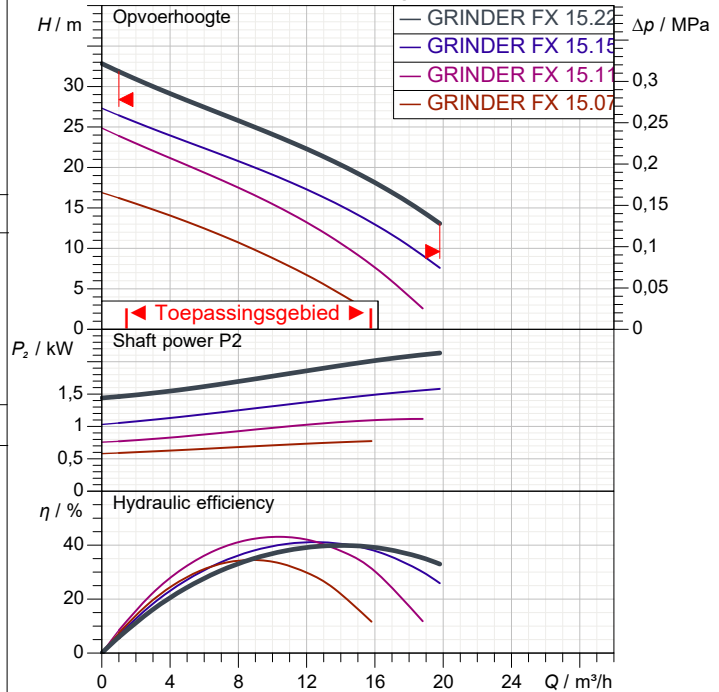
Hydraulic data (duty point)

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

Merk : DAB
Nominal power P2 : 2,1 kW
Rated speed : 2.870 1/min
Rated voltage : 3~ 400 V 50 Hz
Nominal current : 4,7 A
Degree of protection : IP 68

Gewicht: 39 kg

Accessory weight :

Dimension mm

A	306				
B	215				
DN1	32, 40				
GAS	Rp 1"1/2				
H	430				
H1	87				

Pump connection

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

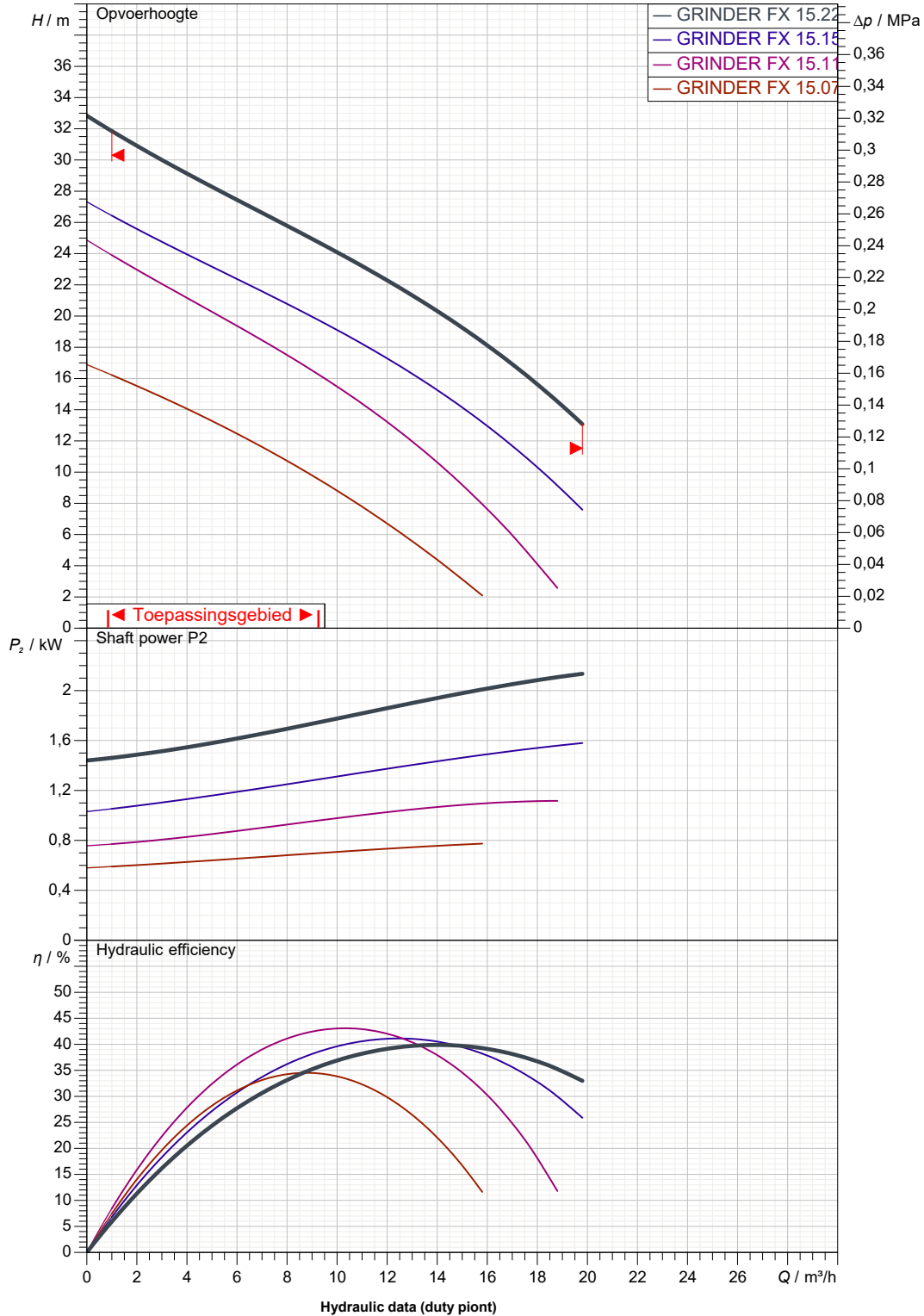
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Curve tolerance according to ISO 9906



Suction side

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

Flow :

Head :

Rated speed:
2.870 1/min

MAIN_PROJECT_TITLE

BUSINESS_PROCESS_IC

OWNER_

ISSUE_DATE
01/18/2023



DIMENSIONAL DRAWING

01/18/2023

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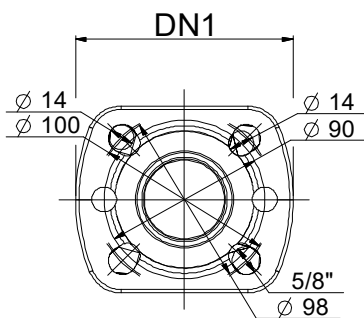
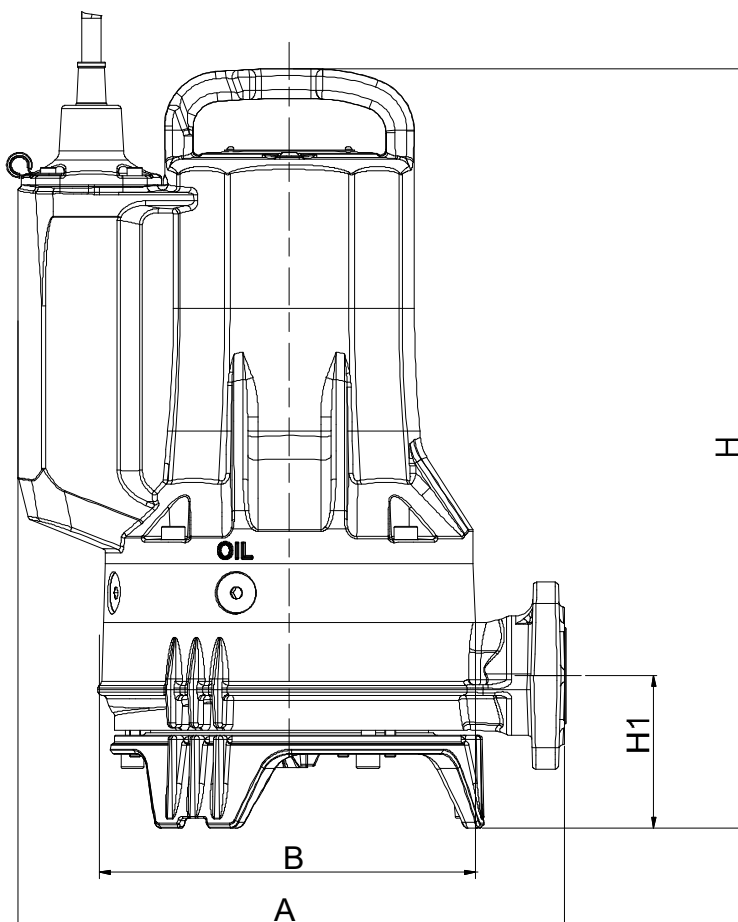
DAB PUMPS S.p.A.
Via Marco Polo, 14 - 35035 Mestrino (PD), Italy
Tel. +39 049 5125000 - Fax +39 049 5125950
www.dabpumps.com

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Dimensions in mm			Pump connection			
1	A	306				
2	B	215				Suction
3	DN1	32, 40				
4	GAS	Rp 1"1/2				
5	H	430				Discharge
6	H1	87				Rp 1"1/2 - DN 32 PN10/6, DN 40 PN6
7						--
8						
9						
10						
11						

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