

Receiver

From

Company
Reference
Address
Phone
Fax
E-mail

Item n° : Customer pos. no.:

60191260

Model :

GRINDER FX 15.15 M-A 230 V

Type of installation :

Wet - Coupling unit (HORIZONTAL outlet)

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 : 0,33938 psi

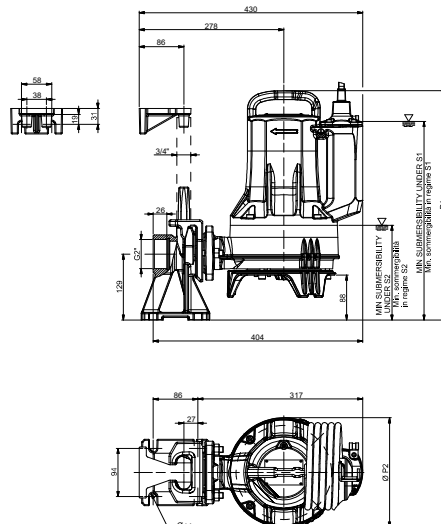
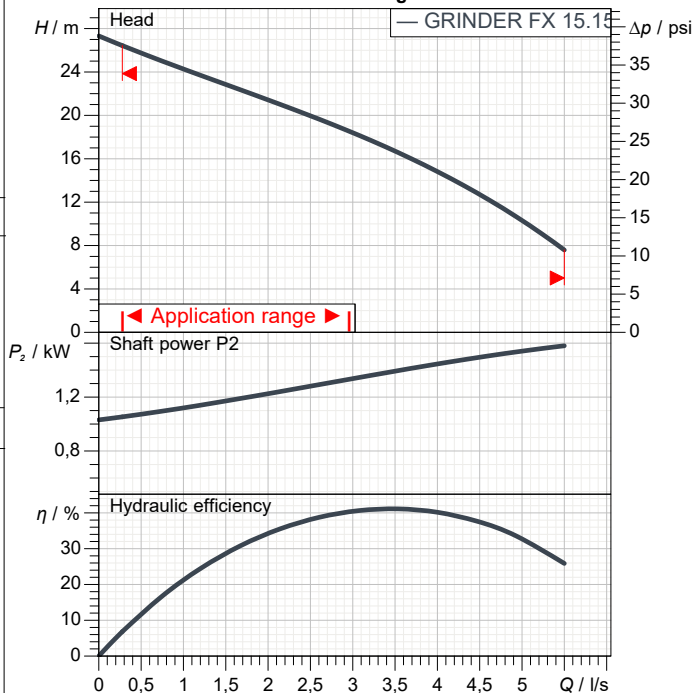
Hydraulic data (duty point)

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 : 1~ 230 V 50 Hz
Nominal current : 9,8 A
Degree of protection : IP 68

Weight : 38 kg **Accessory weight :** 12,5 kg

Dimensions in mm

P1	475				
P2	215				
S1	416				
S2	195				

Pump connection

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

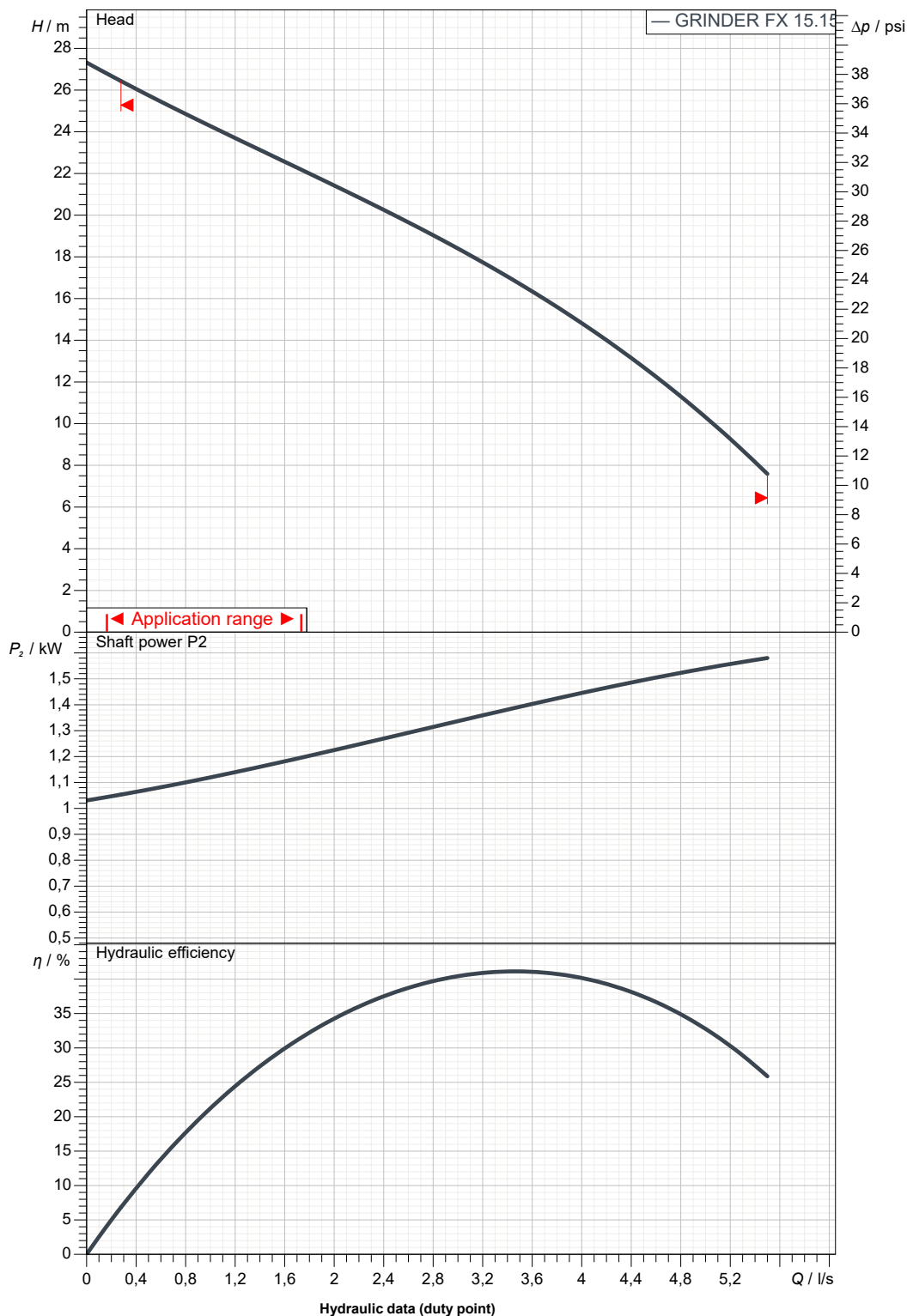
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Curve tolerance according to ISO 9906



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_IT

OWNER_

ISSUE_DATE

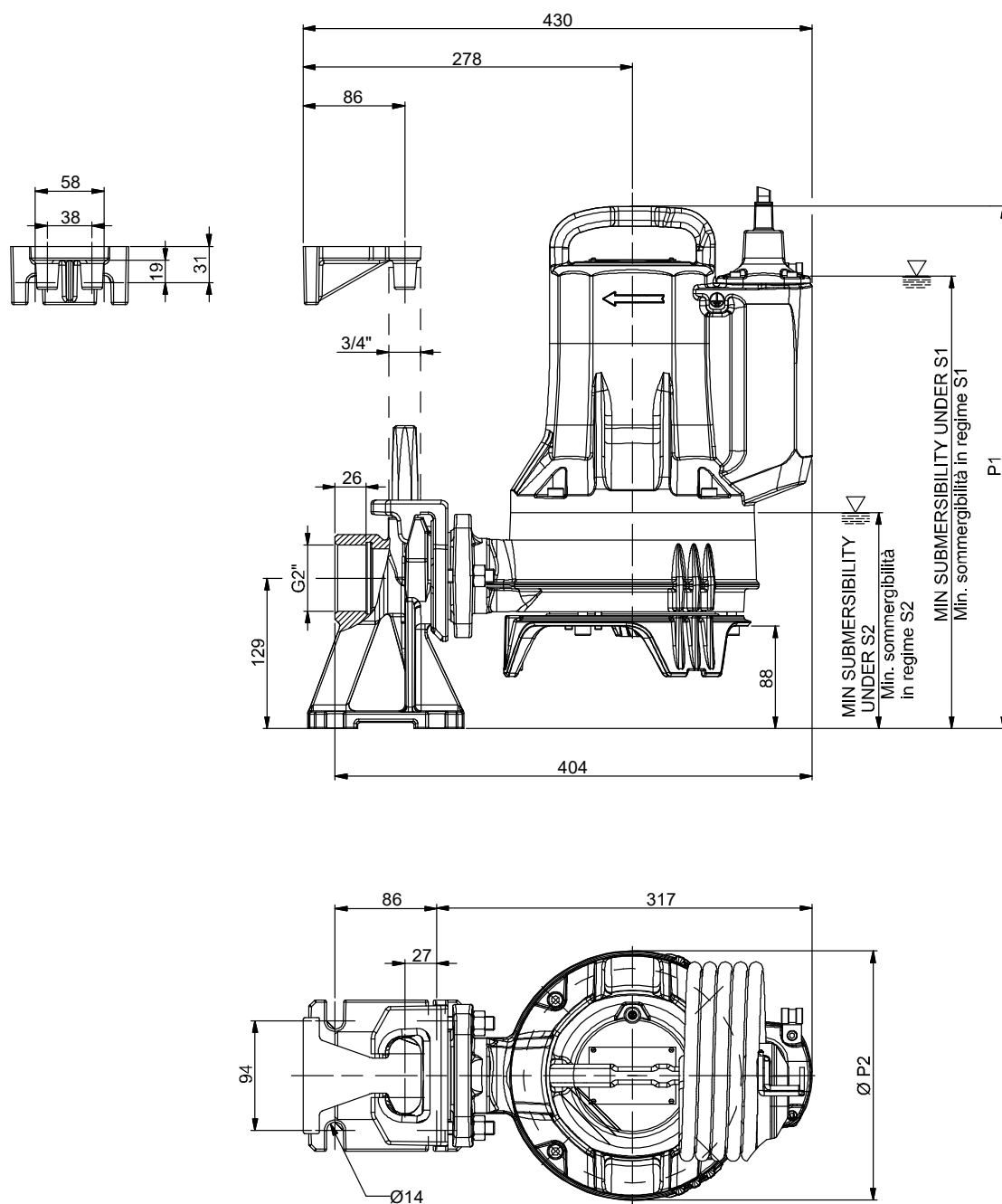
2023-11-19

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Dimensions in mm							Pump connection
1	P1	475					Suction Discharge Rp 1"1/2 - DN 32 PN10/6, DN 40 PN6 --
2	P2	215					
3	S1	416					
4	S2	195					
5							
6							
7							
8							
9							
10							
11							
MAIN_PROJECT_TITLE			BUSINESS_PROCESS_IL			OWNER_	ISSUE_DATE 2023-11-19