

Receiver
From

 Society
 Reference
 Address
 Phone
 Fax
 E-mail

Item n° :

103041000

Model :

DRENAG 1000 M-A

Pump data

Free passage : 10 mm

Pressure rating :

Min. fluid temperature : 0 °C

Max. fluid temperature : 35 °C

Max. Ambient temperature : 40 °C

Requested data

Flow : 0 m³/h

Head : 0 m

Fluid : Water, pure

Fluid Temperature : 20 °C

Density : 998.3 kg/m³

Kinematic viscosity : 1.005 mm²/s

Vapor pressure : 100 kPa

Hydraulic data (duty point)

Flow :

Head :

Materials

Pump body AISI 304 X5 Cr Ni 1810 UNI 6900/71

Impeller AISI 304 X5 Cr Ni 1810 UNI 6900/71

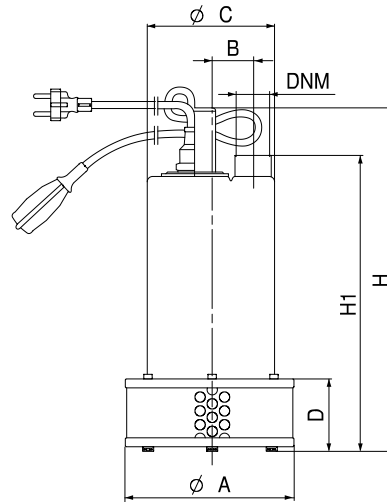
Motor shaft AISI 316 X5CrNiMo 1712 - UNI 6900/71

Disc seal AISI 304 X5 Cr Ni 1810 UNI 6900/71

Filter AISI 304 X5 Cr Ni 1810 UNI 6900/71

Mechanical seal pump side Silicon carbide/Silicon carbide

Pump liner AISI 304 X5 Cr Ni 1810 UNI 6900/71

Curve tolerance according to ISO 9906

Motor data
Weight : 17 kg

Motor brand : DAB

Nominal power P2 : 1 kW

Rated speed : 2800 rpm

Rated voltage : 1~ 220-240 V

50 Hz

Nominal current : 6 A

Degree of protection : IP 68

Dimensions in mm

| | | | | | |
|-----|----------|--|--|--|--|
| A | 215 | | | | |
| C | 175 | | | | |
| D | 71 | | | | |
| DNM | 1" 1/2 F | | | | |
| H | 413 | | | | |
| H1 | 385 | | | | |

Pump connection

 Suction side : /
 Discharge side : 1" 1/2 / --



PERFORMANCE CURVES

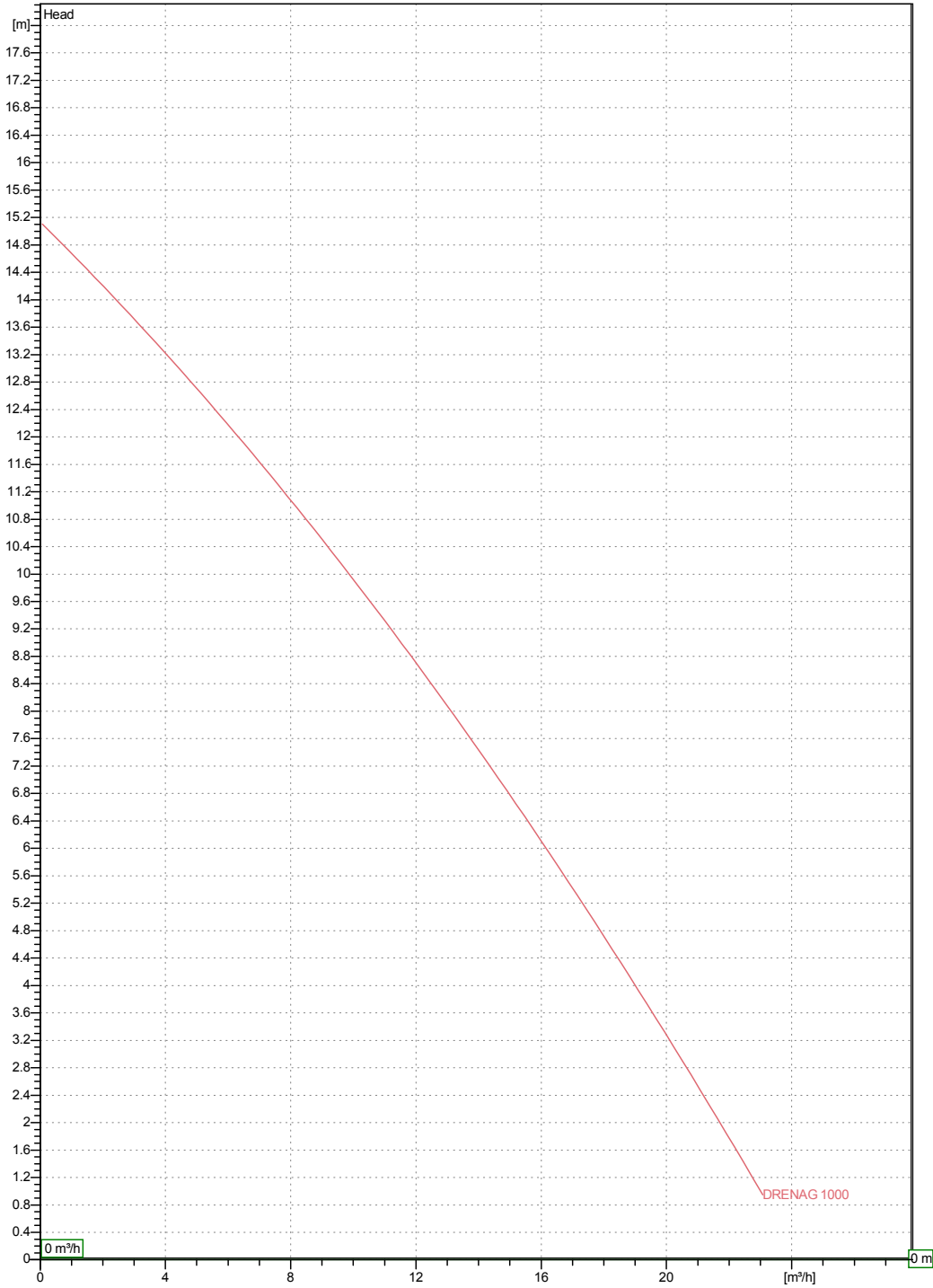
24/03/2016

Page 2 / 3

| | | |
|---|-----------------|-------------|
| Society Reference Address Phone Fax E-mail | Receiver | From |
| | | |

DRENAG 1000 M-A

Curve tolerance according to ISO 9906



Hydraulic data (duty point)

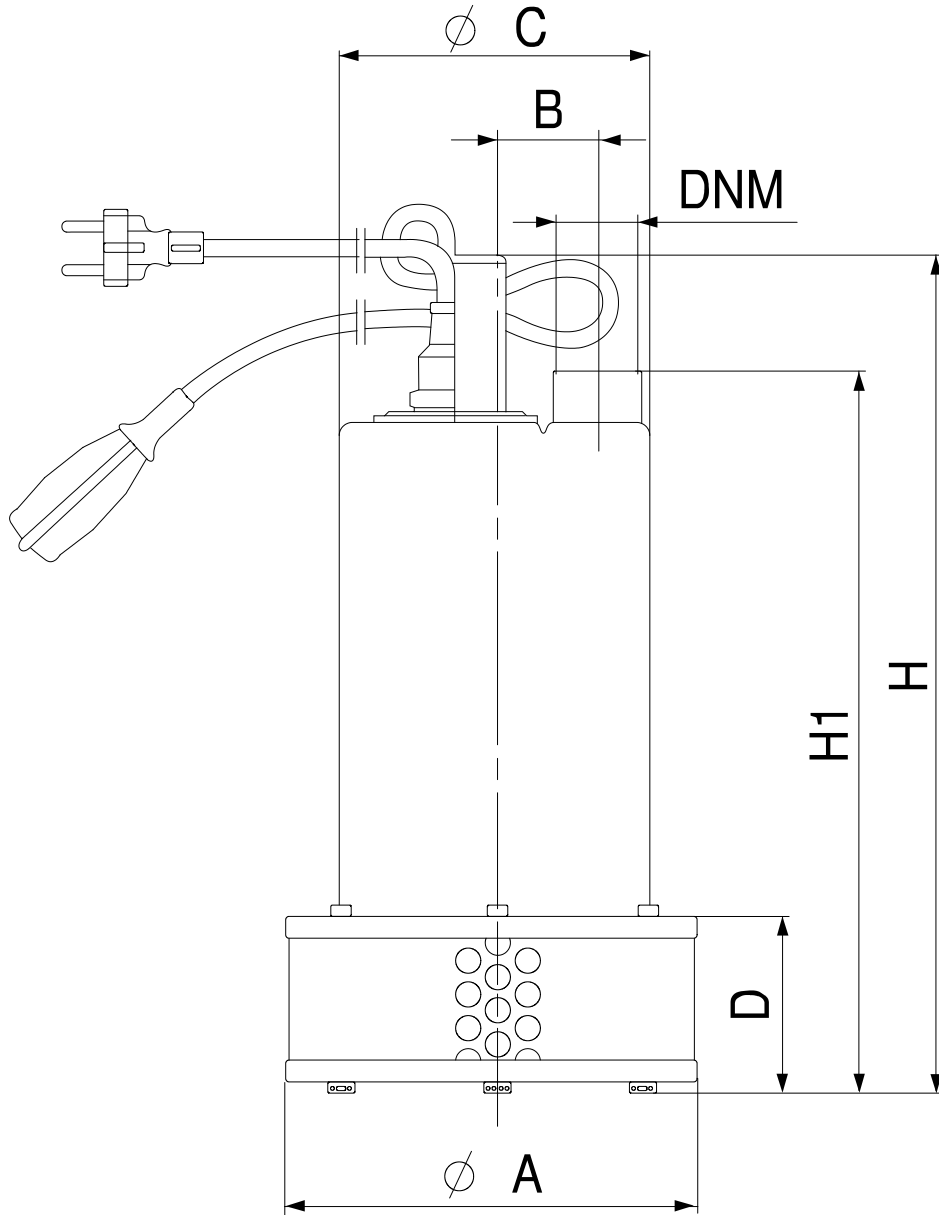
| | | | | |
|----------------|-----------------------------------|------------------|---------------------------------|---------------------------|
| Suction side : | Discharge side : 1 " 1/2 -- | Flow : 0 m³/h | Head : 0 m | Rated speed : 2800 rpm |
| Project | Project ID | Created by | Created on 24/03/2016 | |

Receiver

From

Society
Reference
Address
Phone
Fax
E-mail

DRENAG 1000 M-A



Dimensions in mm

| | | |
|---|-----|----------|
| 1 | A | 215 |
| 2 | C | 175 |
| 3 | D | 71 |
| 4 | DNM | 1" 1/2 F |
| 5 | H | 413 |
| 6 | H1 | 385 |

Pump connection

Suction

Discharge
1" 1/2
-

Project

Project ID

Created by

Created on

24/03/2016