

Receiver
From

Society
Reference
Address
Phone
Fax
E-mail

Item n° :

102640020

Model :

JETINOX 82 M

Pump data

Pressure rating : 8 bar (800 kPa)
Min. fluid temperature : 0 °C
Max. fluid temperature : 35 °C
Max. Ambient temperature : 40 °C

Priming capacity :

H m	2	3	4	5	6	7	8	9
Q m³/h	3.06	2.76	2.46	2.28	1.92	1.74	1.32	1.02

Requested data

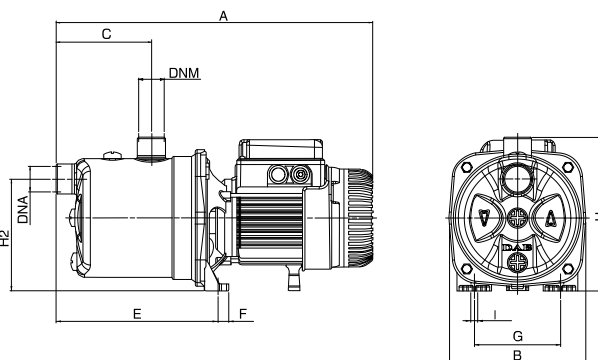
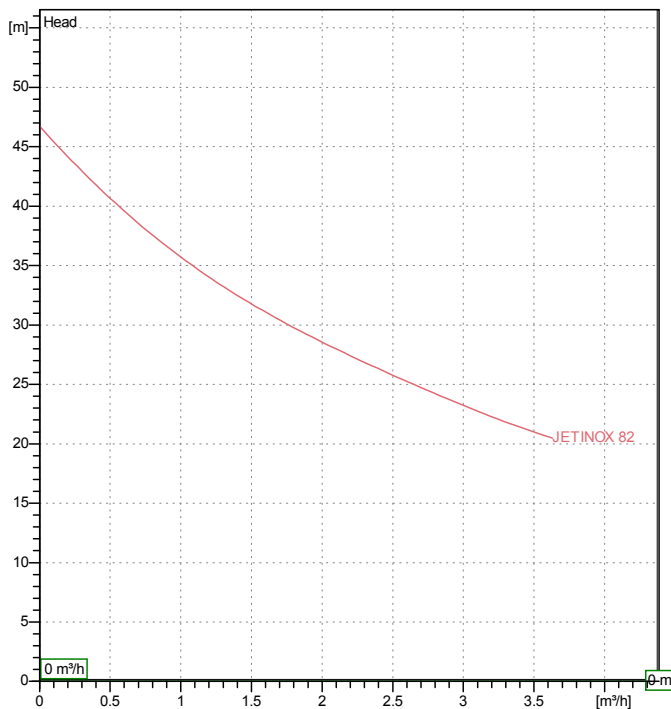
Flow : 0.00 m³/h
Head : 0.00 m
Fluid : Water, pure
Fluid Temperature : 20 °C
Density : 998.3 kg/m³
Kinematic viscosity : 1.005 mm²/s
Vapor pressure : 100.00 kPa

Hydraulic data (duty point)

Flow :
Head :

Materials

Pump body AISI 304 X5 Cr Ni 1810 UNI 6900/71
Disc seal AISI 304 X5 Cr Ni 1810 UNI 6900/71
Impeller Technopoly mer A
Mechanical seal Carbon/Ceramic
OR ring NBR Rubber
Shaft with rotor AISI 416 X12 CrS 13 UNI 6900/71
Nozzle venturi diffuser assembly Technopoly mer A

Curve tolerance according to ISO 9906

Motor data

Motor brand : DAB
Nominal power P2 : 0.6 kW
Rated speed : 2750 rpm
Rated voltage : 1~ 220-240 V 50 Hz
Nominal current : 3.8 A
Degree of protection : IP 44

Dimensions in
mm

A	406	DNM	1"G	H	197		
B	174	E	207	H2	144		
C	122	F	14	I Ø	9		
DNA	1"G	G	111				

Weight : 8.25 kg

Pump connection

Suction side : 1 " G / 8 bar (800 kPa)
Discharge side : 1 " G / 8 bar (800 kPa)

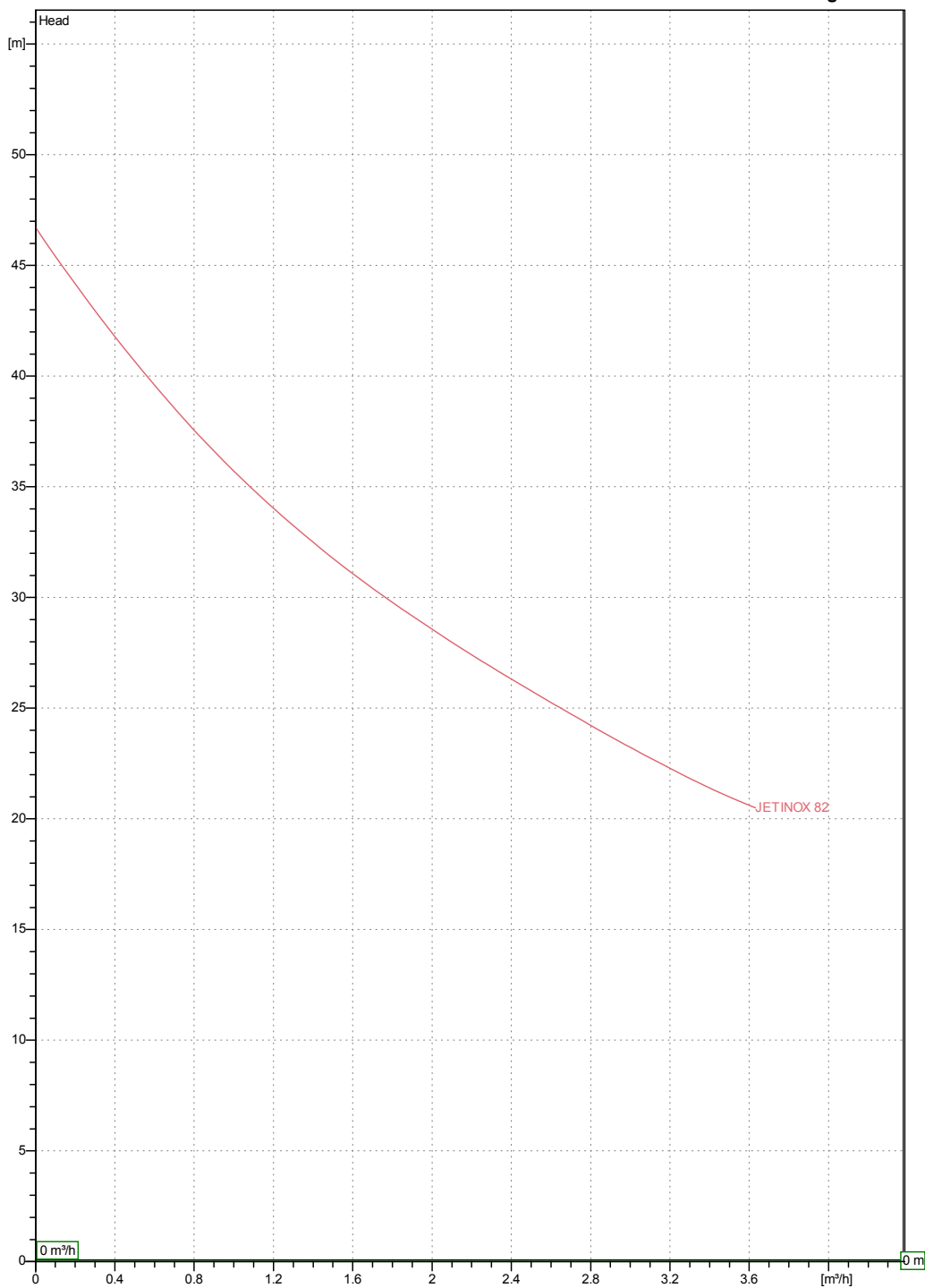
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Curve tolerance according to ISO 9906

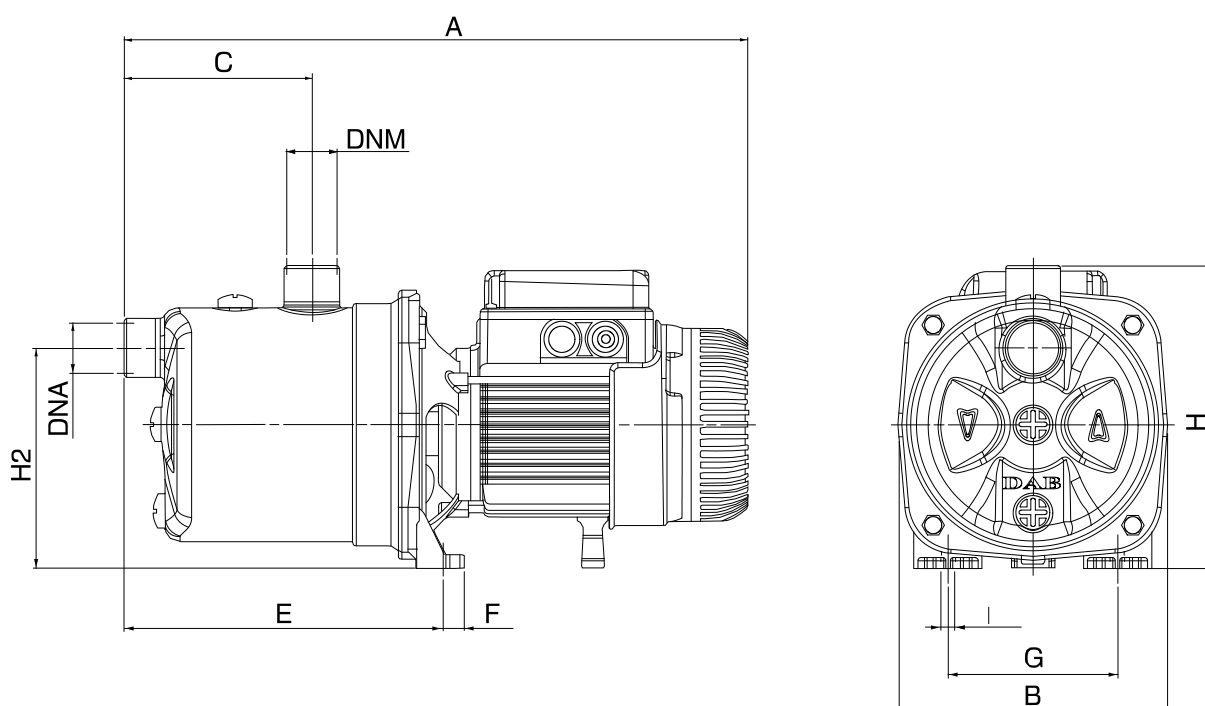


Hydraulic data (duty point)

Suction side : 1 " G 8 bar (800 kPa)	Discharge side : 1 " G 8 bar (800 kPa)	Flow : 0 m³/h	Head : 0 m	Rated speed : 2750 rpm
Project	Project ID	Created by	Created on 24/03/2016	

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JETINOX 82 M



Dimensions in mm

1	A	406	1 Ø	9		
2	B	174				
3	C	122				
4	DNA	1"G				
5	DNM	1"G				
6	E	207				
7	F	14				
8	G	111				
9	H	197				
10	H2	144				

Pump connection

Suction
1 " G
8 bar (800 kPa)

Discharge
1 " G
8 bar (800 kPa)

Project

Project ID

Created by

Created on

24/03/2016