

Receiver
From

Society
Reference
Address
Phone
Fax
E-mail

Item n° :

60145907

Model :

JET 300 T

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
Q m³/h	9.48	9.18	8.1	7.08	6	4.5	3.36

Requested data

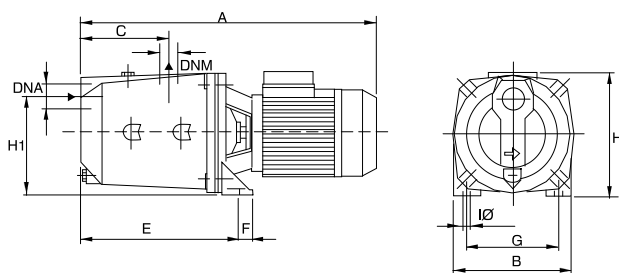
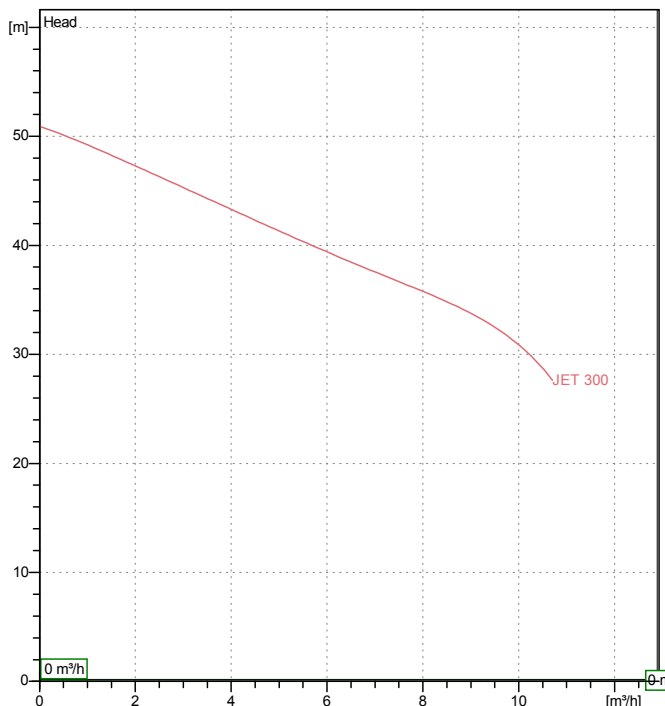
Flow : 0.00 m³/h
Head : 0.00 m
Fluid : Water, pure
Fluid Temperature : 20 °C
Density : 998.3 kg/m³
Kinematic viscosity : 1.005 mm²/s
Vapor pressure : 100.00 kPa

Hydraulic data (duty point)

Flow :
Head :

Materials

Pump body Cast iron GJL 200 UNI EN 1561
Support Cast iron GJL 200 UNI EN 1561
Impeller Noryl
Mechanical seal Carbon/Ceramic
OR ring NBR Rubber
Shaft with rotor AISI 303
Nozzle venturi diffuser assembly Noryl

Curve tolerance according to ISO 9906

Motor data

Motor brand : DAB
Nominal power P2 : 2.2 kW
Rated speed : 2850 rpm
Rated voltage : 3~ 230 V / 400 V 50 Hz
Nominal current : 8.5 / 4.9 A
Degree of protection : IP 44

Dimensions in
mm

A	596	DNM	1"1/4 G	H	227		
B	214	E	282	H1	175		
C	151	F	20	I Ø	11		
DNA	1"1/2 G	G	160				

Weight : 27 kg

Pump connection

Suction side : 1 " 1/2 G/ 8 bar (800 kPa)
Discharge side : 1 " 1/4 G/ 8 bar (800 kPa)

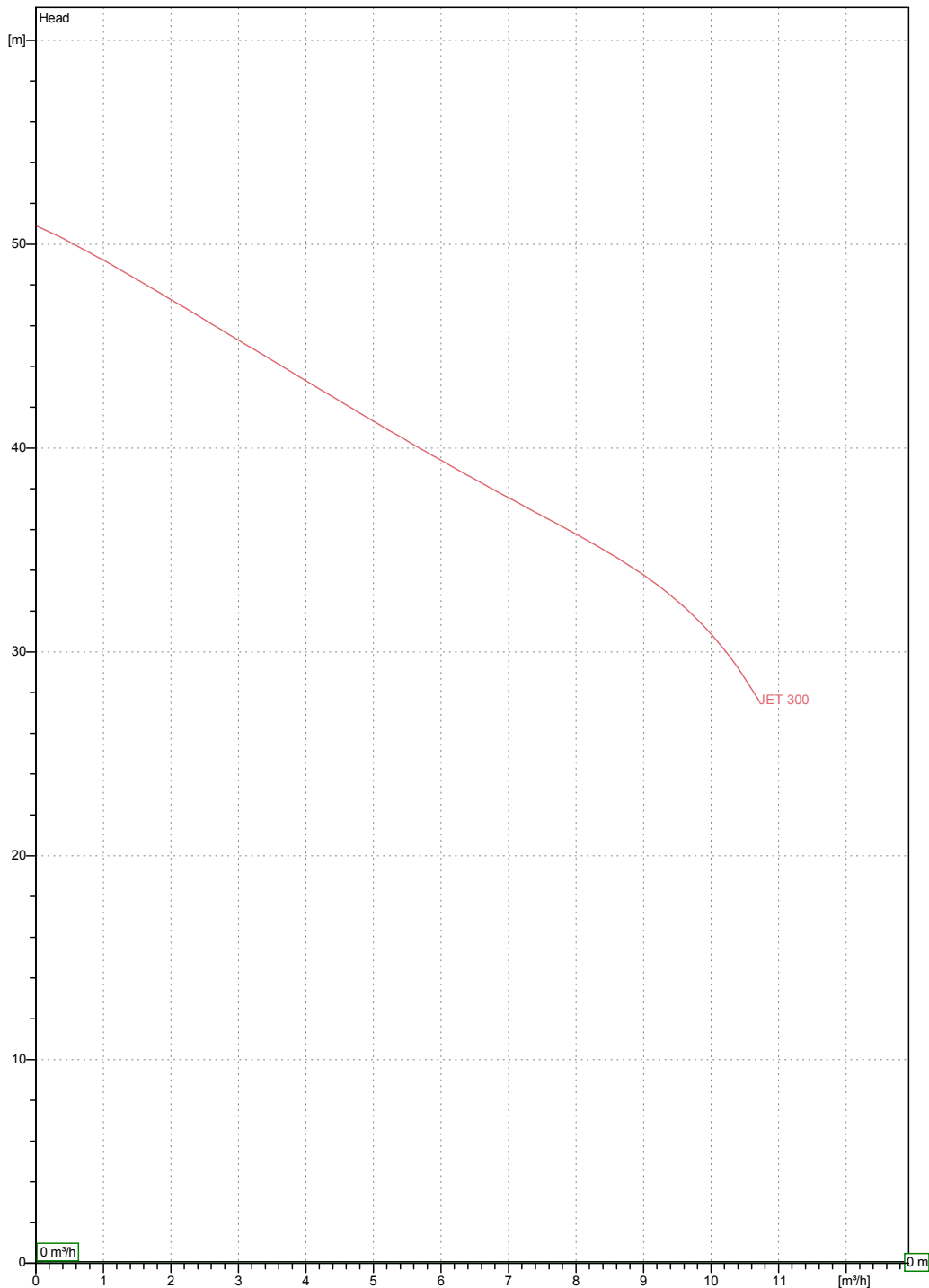
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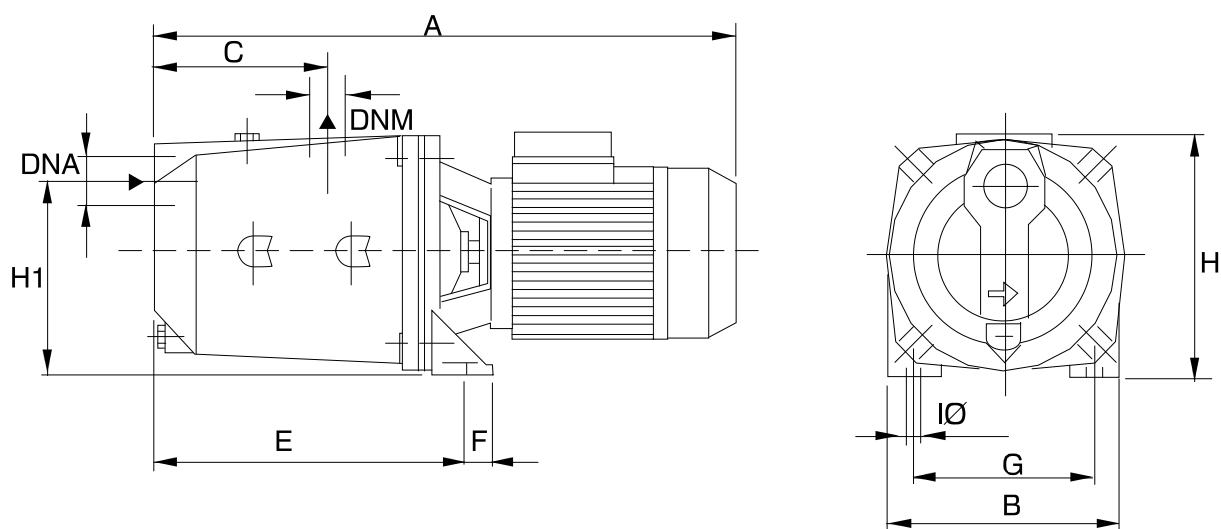


Hydraulic data (duty point)

Suction side : 1 " 1/2 G 8 bar (800 kPa)	Discharge side : 1 " 1/4 G 8 bar (800 kPa)	Flow : 0 m³/h	Head : 0 m	Rated speed : 2850 rpm
Project	Project ID	Created by	Created on 24/03/2016	

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JET 300 T



Dimensions in mm

							Pump connection
1	A	596	I Ø	11			Suction 1 " 1/2 G 8 bar (800 kPa)
2	B	214					
3	C	151					Discharge 1 " 1/4 G 8 bar (800 kPa)
4	DNA	1"1/2 G					
5	DNM	1"1/4 G					
6	E	282					
7	F	20					
8	G	160					
9	H	227					
10	H1	175					

Project

Project ID

Created by

Created on

24/03/2016