

Receiver
From

Society
Reference
Address
Phone
Fax
E-mail

Item n° :

60145849

Model :

JET 251 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	6.3	5.52	4.92	4.32	3.72	3.3	2.46

Requested data

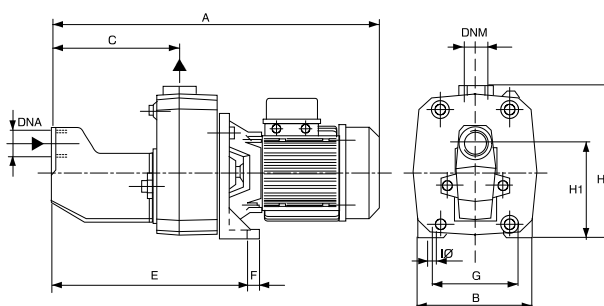
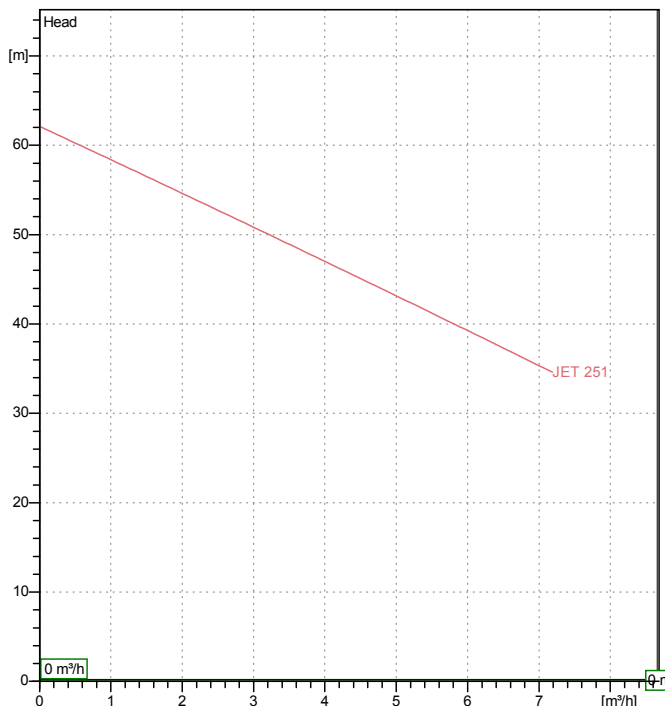
Flow : 0.00 m³/h
Head : 0.00 m
Fluid : Water, pure
Fluid Temperature : 20 °C
Density : 998.3 kg/m³
Kinematic viscosity : 1.005 mm²/s
Vapor pressure : 100.00 kPa

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 : 1.85 kW
Rated speed : 2850 rpm
Rated voltage : 3~ 230 V / 400 V 50 Hz
Nominal current : 6.9 / 4 A
Degree of protection : IP 55

Dimensions in
mm

A	558	DNM	1" G	H	255
B	210	E	350	H1	158
C	221	F	20	I Ø	11
DNA	1"1/4 G	G	145		

Weight : 31 kg

Pump connection

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

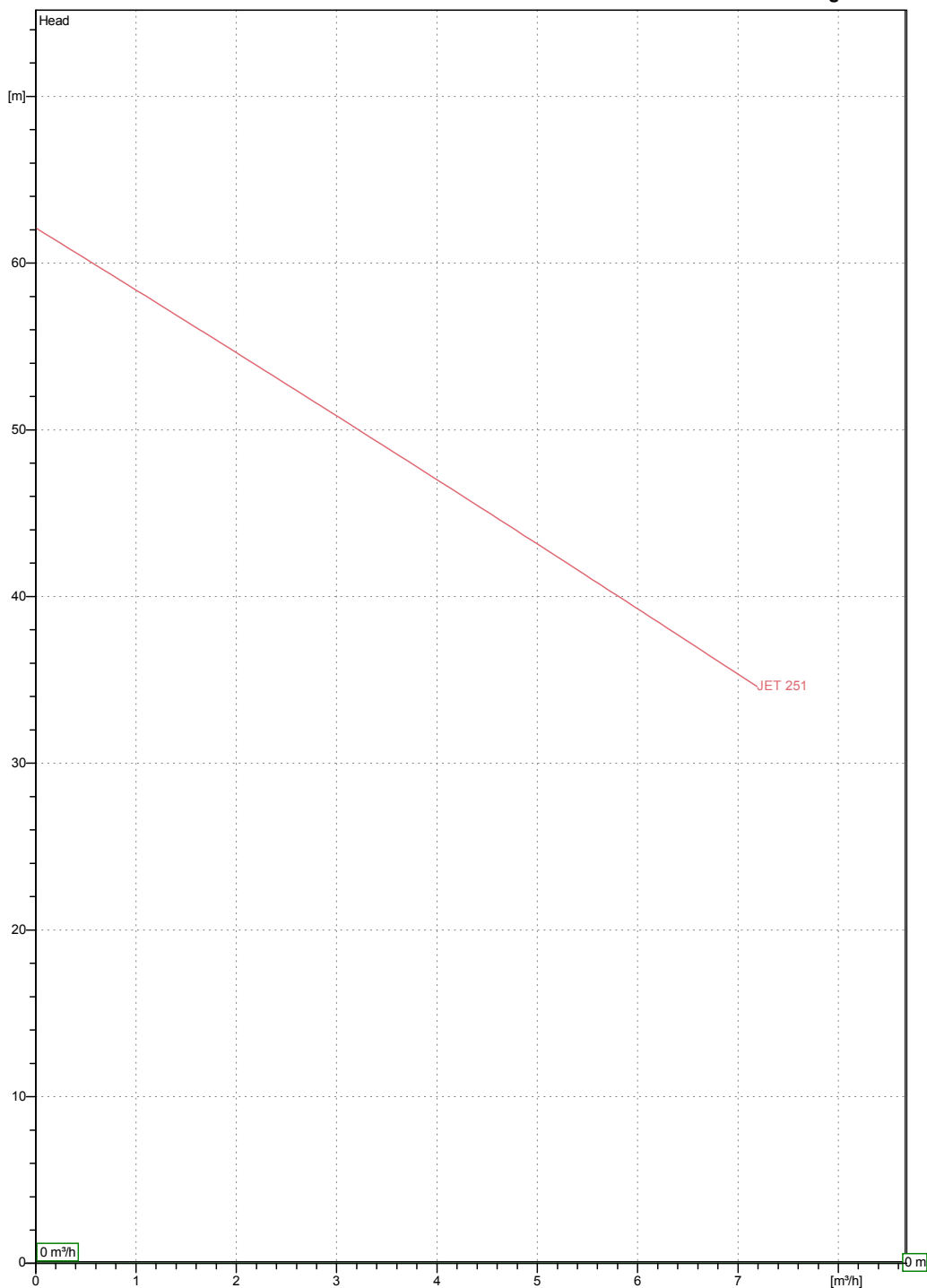
Receiver

From

Society
Reference
Address
Phone
Fax
E-mail

JET 251 T

Curve tolerance according to ISO 9906

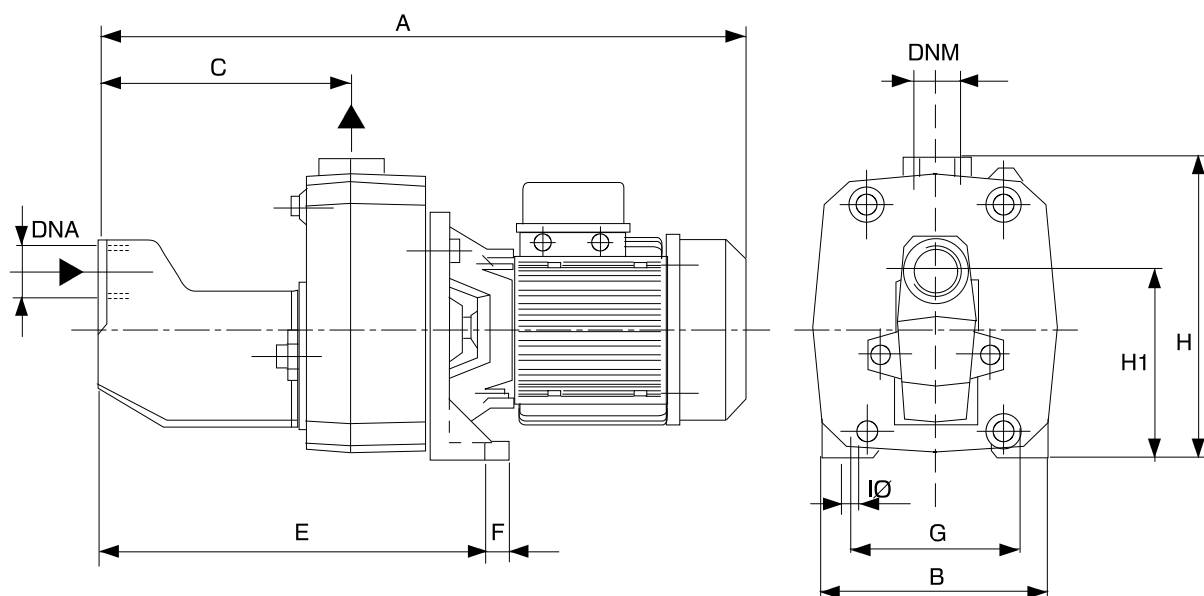


Hydraulic data (duty point)

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

Society
Reference
Address
Phone
Fax
E-mail

JET 251 T



Dimensions in mm

1	A	558	I Ø	11		
2	B	210				
3	C	221				
4	DNA	1"1/4 G				
5	DNM	1" G				
6	E	350				
7	F	20				
8	G	145				
9	H	255				
10	H1	158				

Pump connection

Suction
1 " 1/4 G
8 bar (800 kPa)

Discharge
1 " G
8 bar (800 kPa)

Project

Project ID

Created by

Created on

24/03/2016