

**Receiver**

**From**

Company  
Reference  
Address  
Phone  
Fax  
E-mail

**Item no.**

60180636

**Customer pos. no.:**

**Model:**

JET 102 M CONTROL-D

**Pump data**

Pressure rating : 0,6 MPa  
Min. fluid temperature : 0 °C  
Max. fluid temperature : 35 °C  
Max. Temperature operating : 40 °C

**Priming capacity :**

H	m	2	3	4	5	6	7	8	9
Q	m³/h	3,06	2,82	2,46	2,28	2,04	1,68	1,38	1,08

**Requested data**

Flow :  
Head :  
Fluid : Water  
Fluid Temperature : 20 °C  
Density : 998,3 kg/m³  
Kinematische viscositeit : 1,005 mm²/s  
Dampspanning : 0,00 MPa

**Hydraulic data (duty point)**

Flow :  
Head :

**Materials**

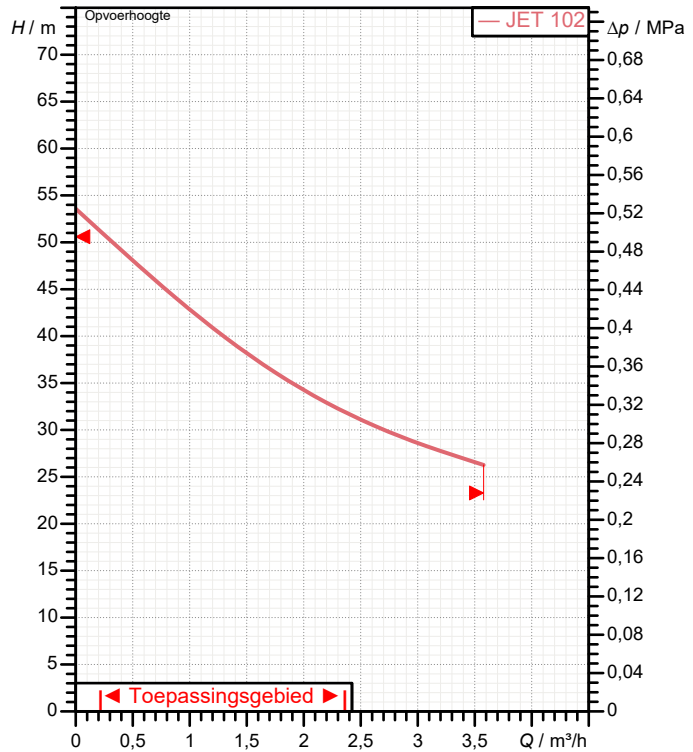
Pump body : Cast iron 200 UNI ISO 185  
Support : Die cast aluminium  
Impeller : Technopolymer A  
Mechanical seal : Carbon/Ceramic  
O-Ring : NBR Rubber  
Shaft with rotor : AISI 416 X12 CrS 13 UNI 6900/71  
Nozzle venturi diffuser assembly : Technopolymer A

**Motor data**

Merk : DAB  
Nominal power P2 : 0,75 kW  
Rated speed : 2.800 1/min  
Rated voltage : 1~ 220-240 V  
Nominal current : 5,1 A  
Degree of protection : IP 44

50 Hz

**Curve tolerance according to ISO 9906**



**Dimension**

mm

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**Gewicht:** 14,1 kg

**Pump connection**

Suction side : 1 " G / 0,6 MPa  
Discharge side : 1 " G / 0,6 MPa



# PERFORMANCE CURVES

2023-07-1€

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DAB PUMPS S.p.A.  
Via Marco Polo, 14 - 35035 Mestrino (PD), Italy  
Tel. +39 049 5125000 - Fax +39 049 5125950  
www.dabpumps.com

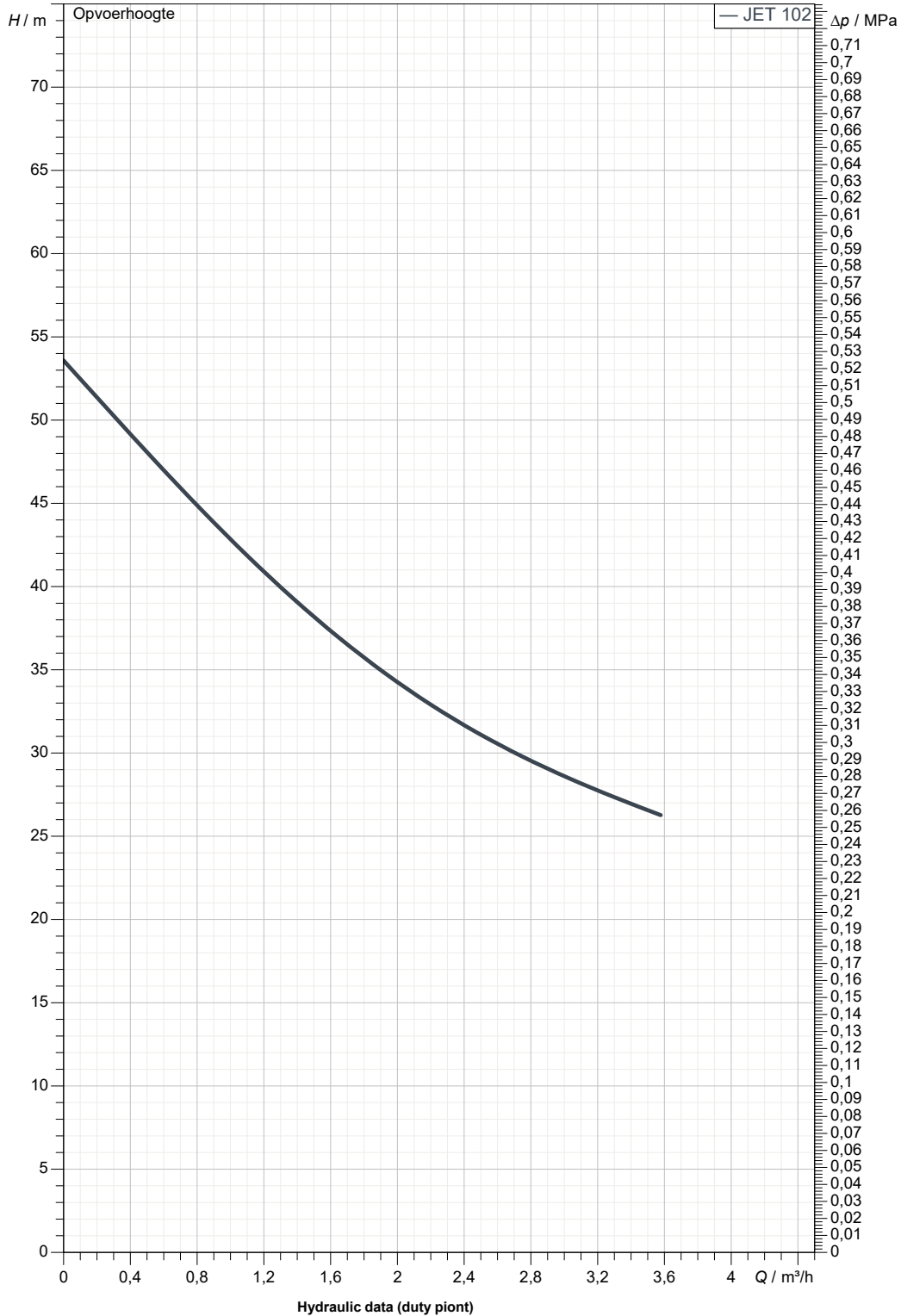
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## JET 102 M CONTROL-D

Curve tolerance according to ISO 9906



Suction side 1" G 0,6 MPa	Discharge side 1" G 0,6 MPa	Flow :	Head :	Rated speed: 2.800 1/min
MAIN_PROJECT_TITLE	BUSINESS_PROCESS_IT	OWNER_	ISSUE_DATE 2023-07-19	



# DIMENSIONAL DRAWING

2023-07-1€

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## JET 102 M CONTROL-D

Dimensions in mm

Pump connection

1  
2  
3  
4  
5  
6  
7  
8  
9  
10  
11

Suction  
1" G  
0,6 MPa  
  
Discharge  
1" G  
0,6 MPa

MAIN\_PROJECT\_TITLE

BUSINESS\_PROCESS\_ID

OWNER\_

ISSUE\_DATE

2023-07-19