

**Receiver**
**From**

 Company  
 Reference  
 Address  
 Phone  
 Fax  
 E-mail

**Item no.**

60213223

**Customer pos. no.:**
**Model:**

EUROINOX 30/50 M CONTROL-D IE2

**Pump data**

 Pressure rating : 0,8 MPa  
 Min. fluid temperature : 0 °C  
 Max. fluid temperature : 35 °C  
 Max. Temperature operating : 40 °C

**Requested data**

 Flow :  
 Head :  
 Fluid : Water  
 Fluid Temperature : 20 °C  
 Density: 998,3 kg/m<sup>3</sup>  
 Kinematische viscositeit: 1,005 mm<sup>2</sup>/s  
 Dampspanning: 0,00 MPa

**Hydraulic data (duty point)**

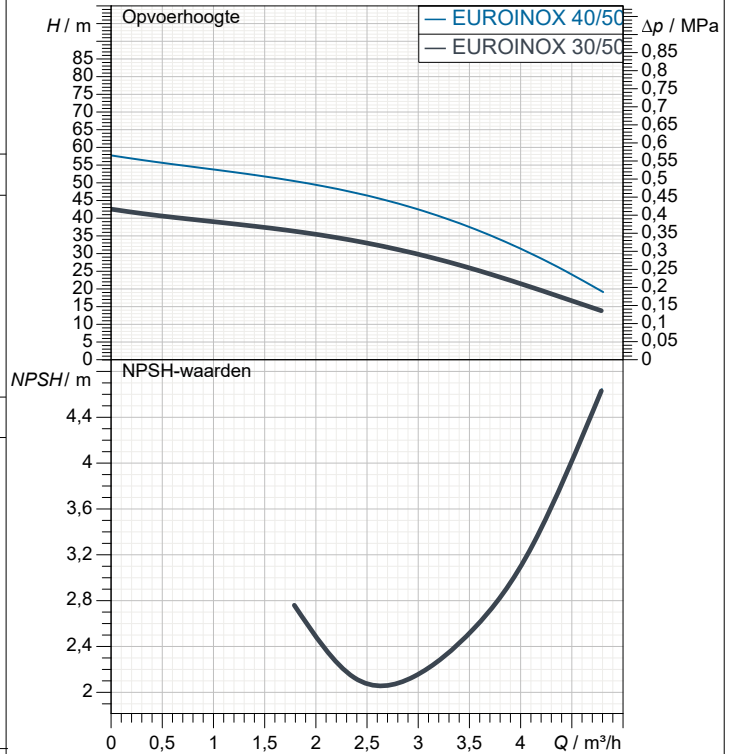
 Flow :  
 Head :

**Materials**

 Pump body AISI 304 X5 Cr Ni 1810 UNI 6900/71  
 Impeller Technopolymer  
 Shaft with rotor AISI 304 X5 Cr Ni 1810 UNI 6900/71  
 O-Ring NBR  
 Diffuser Technopolymer  
 Mechanical seal Carbon/Ceramic  
 Disc seal AISI 304 X5 Cr Ni 1810 UNI 6900/71

**Motor data**

 Merk : DAB  
 Nominal power P2: 0,55 kW  
 Rated speed: 2.880 1/min  
 Rated voltage : 1~ 230 V 50 Hz  
 Nominal current : 3,8 A  
 Degree of protection : IP 44

**Curve tolerance according to ISO 9906**

**Gewicht:** 16,9 kg

**Dimension** mm

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**Pump connection**

 Suction side 1" G / 0,8 MPa  
 Discharge side 1" G / 0,8 MPa



# PERFORMANCE CURVES

2024-04-23

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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

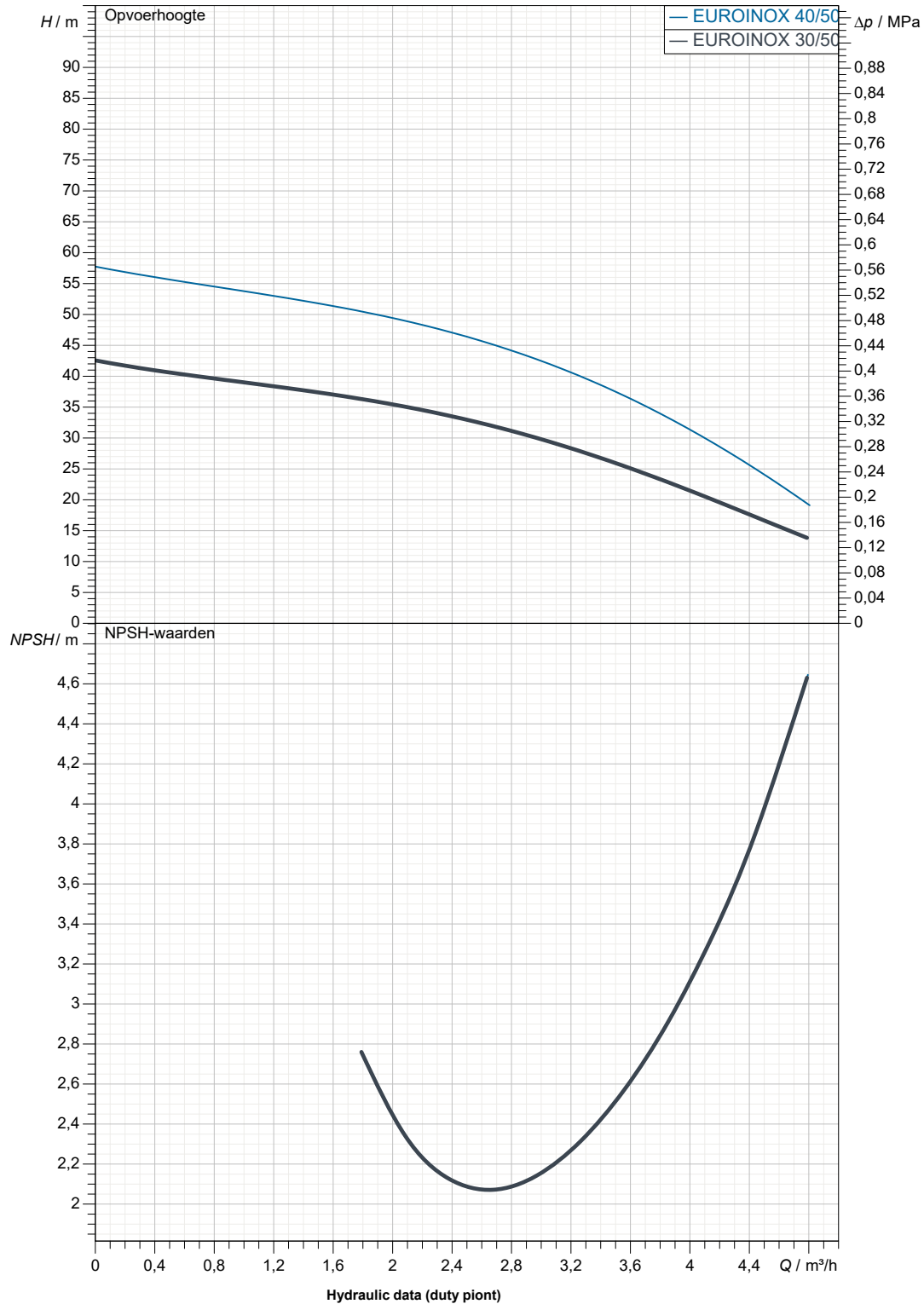
Receiver

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## EUROINOX 30/50 M CONTROL-D IE2

Curve tolerance according to ISO 9906



Suction side  
1" G  
0,8 MPa

Discharge side  
1" G  
0,8 MPa

Flow :

Head :

Rated speed:  
2.880 1/min

Project

Projectnummer:

Aangemaakt door

Aangemaakt op

2024-04-23



# DIMENSIONAL DRAWING

2024-04-23

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Receiver

From

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## EUROINOX 30/50 M CONTROL-D IE:

Dimensions in mm

Pump connection

1  
2  
3  
4  
5  
6  
7  
8  
9  
10  
11

Suction  
1" G  
0,8 MPa

Discharge  
1" G  
0,8 MPa

Project

Projectnumme

Aangemaakt door

Aangemaakt op

2024-04-23