

Receiver

From

Society
Reference
Address
Phone
Fax
E-mail

Item n° :

60145290

Model :

EUROINOX 40/80 T

Pump data

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

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 :

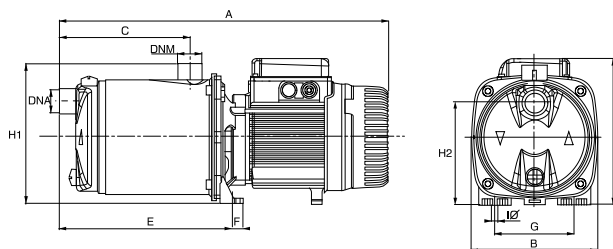
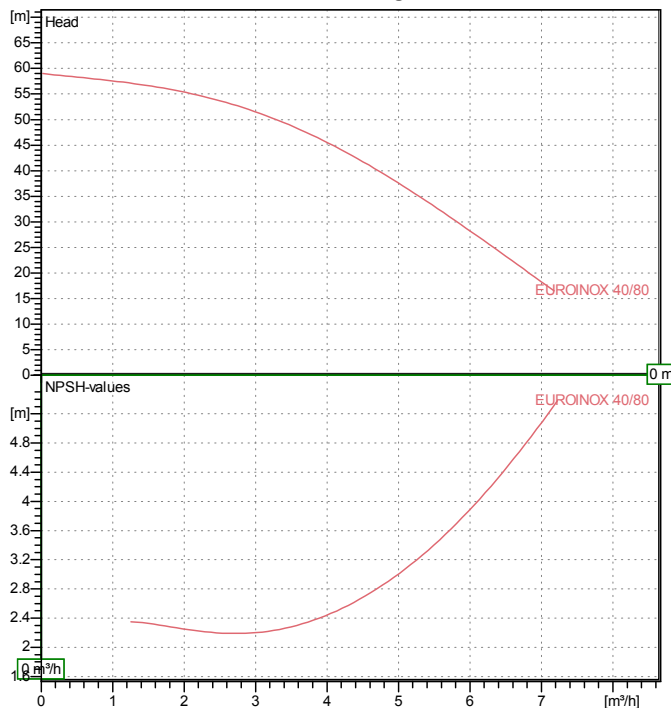
Materials

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

Motor data

Motor brand : DAB
Nominal power P2 : 1 kW
Rated speed : 2800 rpm
Rated voltage : 3~ 230 V / 400 V 50 Hz
Nominal current : 4.4 / 2.5 A
Degree of protection : IP 44

Curve tolerance according to ISO 9906



Weight : 15.5 kg

Dimensions in mm

A	474	DNM	1" G	H	203		
B	174	E	241	H1	196		
C	166	F	13.5	H2	143		
DNA	1" G	G	111	IØ	9		

Pump connection

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

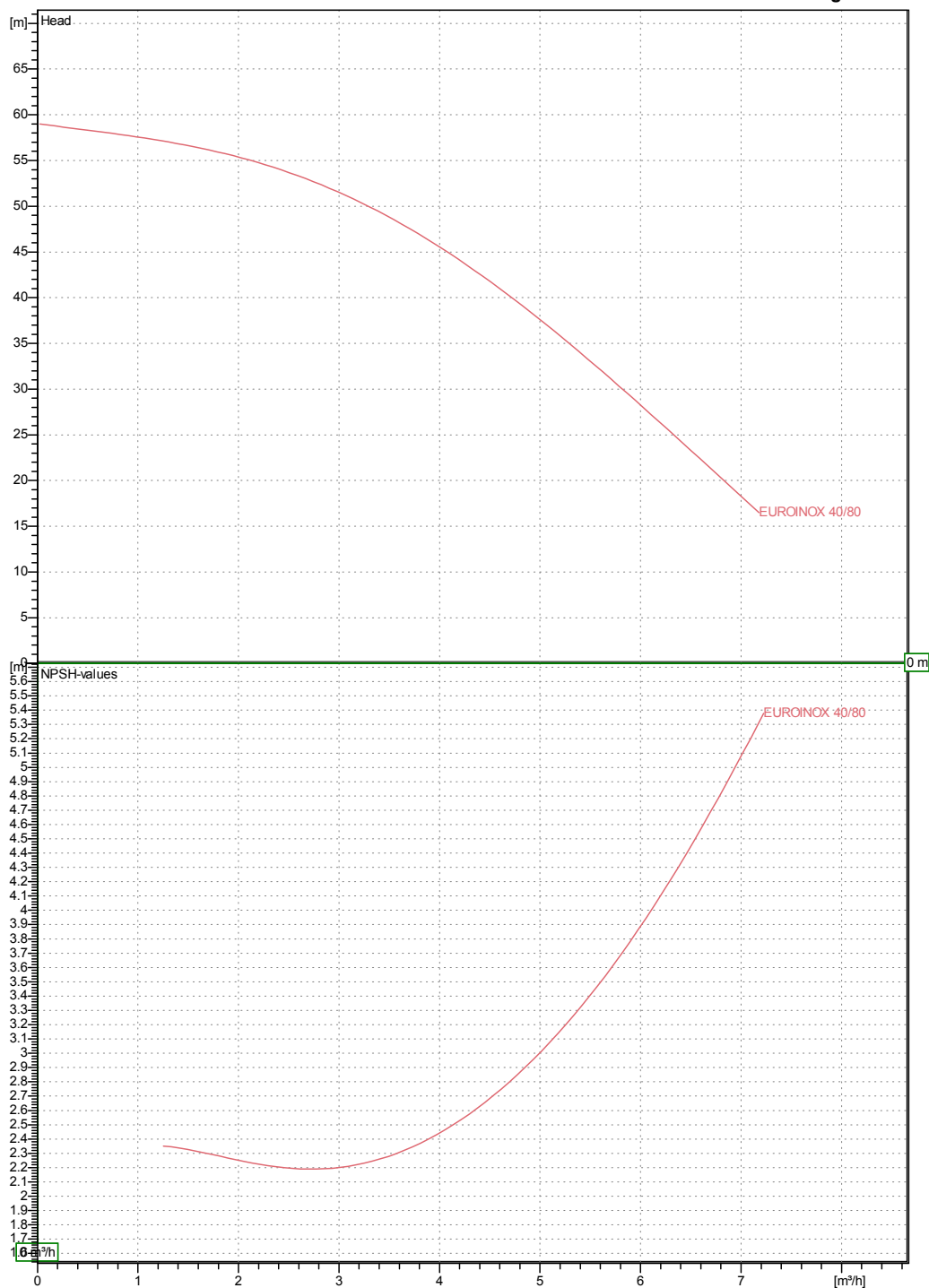
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Curve tolerance according to ISO 9906

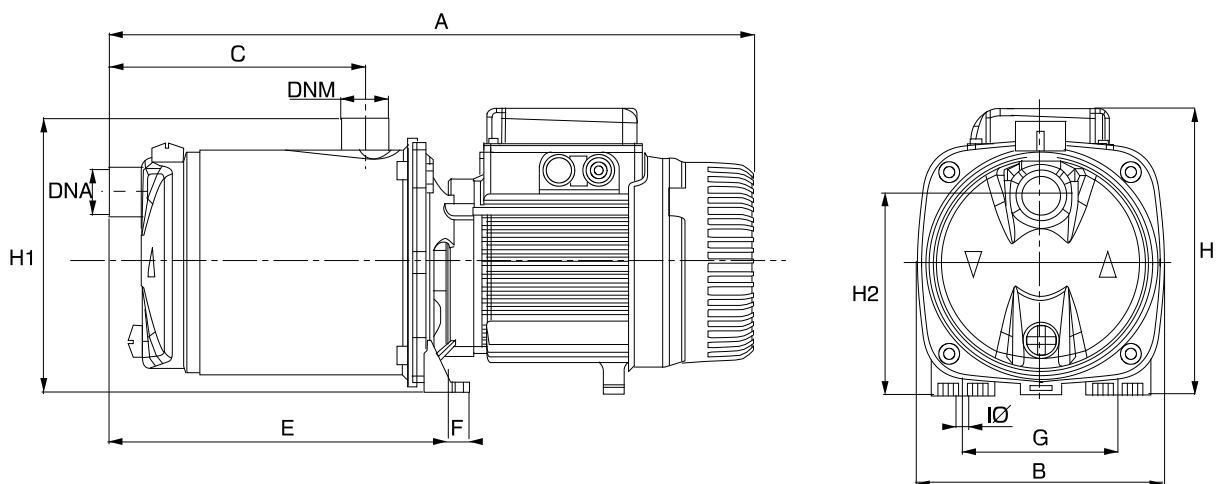


Hydraulic data (duty point)

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 : 2800 rpm
Project	Project ID	Created by	Created on 24/03/2016	

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EUROINOX 40/80 T



Dimensions in mm

1	A	474	H2	143					
2	B	174	I Ø	9					
3	C	166							
4	DNA	1" G							
5	DNM	1" G							
6	E	241							
7	F	13.5							
8	G	111							
9	H	203							
10	H1	196							

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