



DATA SHEET

DAB PUMPS S.p.A.
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Tel. +39 049 5125000 - Fax +39 049 5125950
www.dabpumps.com

19/09/2013

Page 1 / 3

Receiver

From

Company Name
Reference
Address
Phone
Fax
E-mail

Item n° :

60118030

Model :

EUROSWIM 100 M

Pump data

Pressure rating : 2,5 bar (250 kPa)
Min. fluid temperature : 0 °C
Max. fluid temperature : 60 °C
Max. Temperature operating : 50 °C

Requested data

Flow : 0.00 l/s
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 Reinforced technopoly mer
Impeller Reinforced technopoly mer
Diffuser Reinforced technopoly mer
Filter Technopoly mer
Mechanical seal Silicon carbide/Alumina/NBR/AISI316
Filter cover Poly carbonate
O-ring Nbr

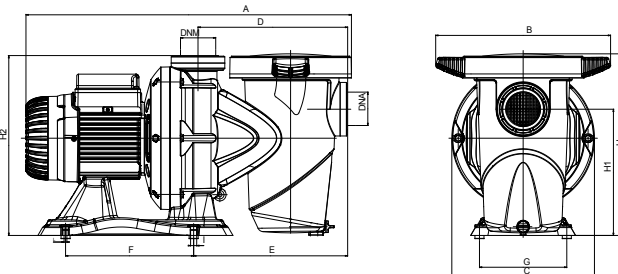
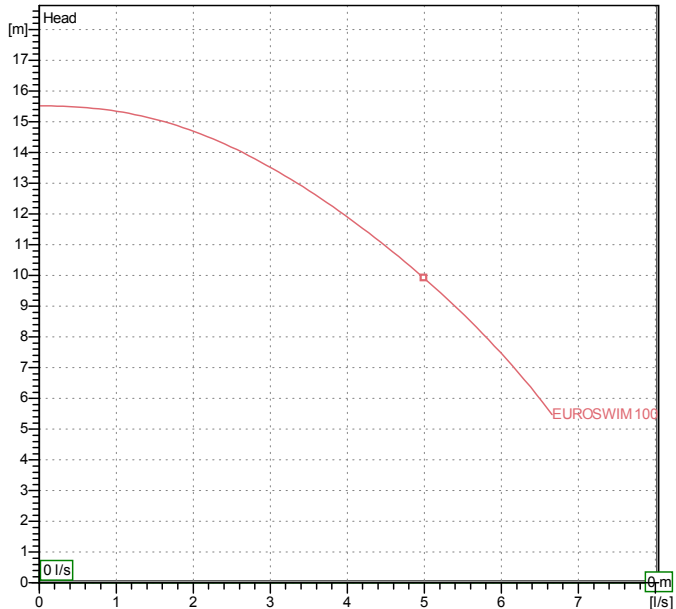
Motor data

Motor brand : DAB
Nominal power P2: 0.75 kW
Rated speed: 2900 rpm
Rated voltage : 1~ 230 V 50 Hz
Nominal current : 6.3 A
Degree of protection : IP 55

Pump connection

Suction side 2 " G / 2,5 bar (250 kPa)
Discharge side 2 " G / 2,5 bar (250 kPa)

Curve tolerance according to ISO 9906



Weight : 13.8 kg

Dimensions in mm

A	559	H2	314
B	300	I	11
C	245	L	6.5
D	257		
DNA	G2"		
DNM	G2"		
E	265		
F	220		
G	150		
H	317		
H1	222		



PERFORMANCE CURVES

19/09/2013

Page 2 / 3

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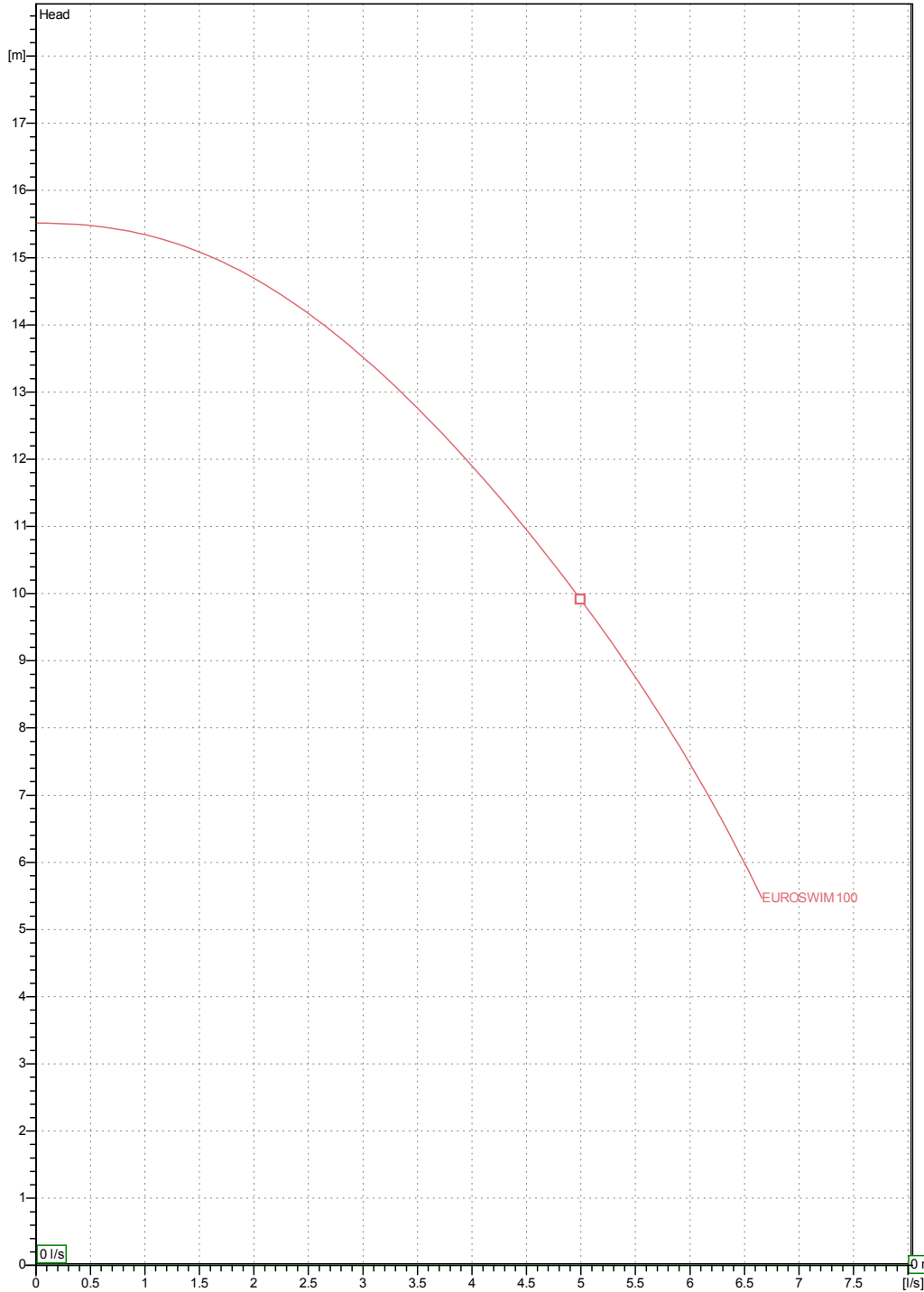
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EUROSWIM 100 M

Curve tolerance according to ISO 9906



Hydraulic data (duty point)

Suction side 2 " G 2,5 bar (250 kPa)	Discharge side 2 " G 2,5 bar (250 kPa)	Flow : 0 l/s	Head : 0 m	Rated speed: 2900 rpm
Project	Project ID	Created by	Created on 19/09/2013	

