

Receiver
From

Company
Reference
Address
Phone
Fax
E-mail

Item n° :
Customer pos. no.:

60194426

Model :

E.SWIM 150 GAS

Pump data

Pressure rating : 0,25 MPa
Min. fluid temperature : 4 °C
Max. fluid temperature : 40 °C
Max. Ambient temperature : 50 °C

Requested data

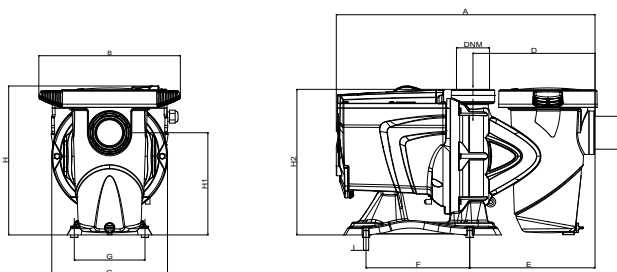
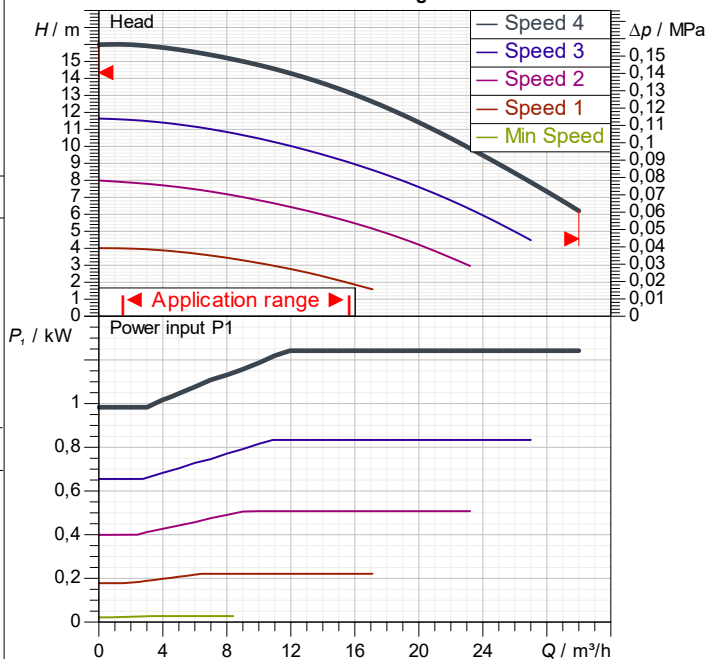
Flow :
Head :
Fluid : Water
Fluid Temperature : 20 °C
Density : 998,3 kg/m³
Kinematic viscosity : 1,005 mm²/s
Vapor pressure : 0,00 MPa

Hydraulic data (duty point)

Flow :
Head :

Materials

Pump body Reinforced technopolymer
Impeller Reinforced technopolymer
Diffuser Reinforced technopolymer
Filter Technopolymer
Mechanical seal Carbon/Alumina/NBR/AISI316
Filter cover Polycarbonate
O-ring NBR

Curve tolerance according to ISO 9906

Weight : 19 kg

Motor data

Motor brand : DAB
Max. Power input P1 : 1,25 kW
Rated speed : 4.500 1/min
Rated voltage : 1~ 230 V 50 Hz
Nominal current : 5,6 A
Degree of protection : IP X5

Dimensions in mm

A 550
B 300
C 245
D 259
DNA 2"
DNM 2"
E 266
F 220
G 150
H 316
H1 217
H2 309
I 11

Pump connection

Suction side : 2" G / 0,25 MPa
Discharge side : 2" G / 0,25 MPa

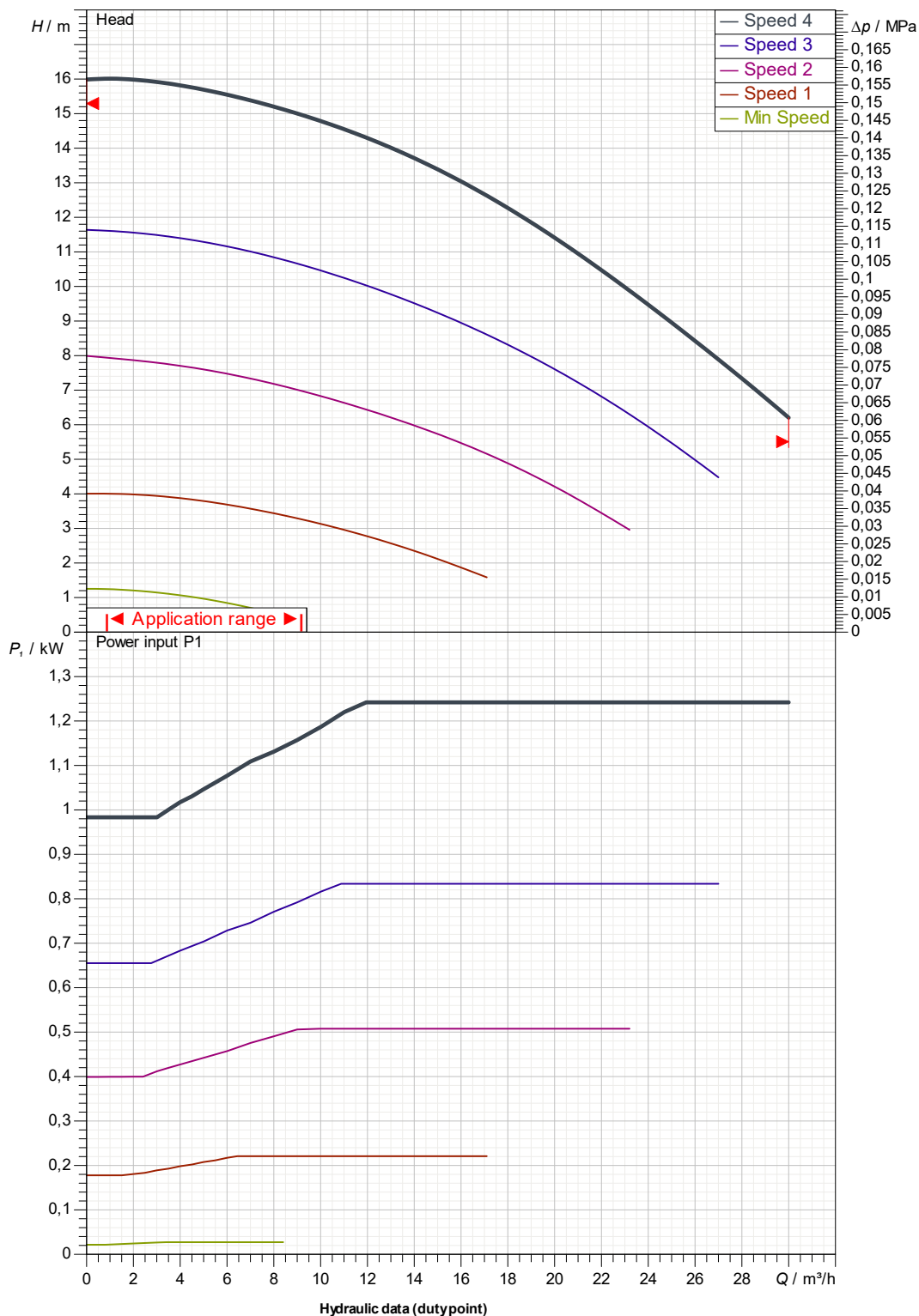
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ESWIM 150 GAS

Curve tolerance according to ISO 9906



Suction side :
2" G
0,25 MPa

Discharge side :
2" G
0,25 MPa

Flow :

Head :

Rated speed :
4.500 1/min

Project

Project ID

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Created on

2025-07-08



DIMENSIONAL DRAWING

2025-07-08

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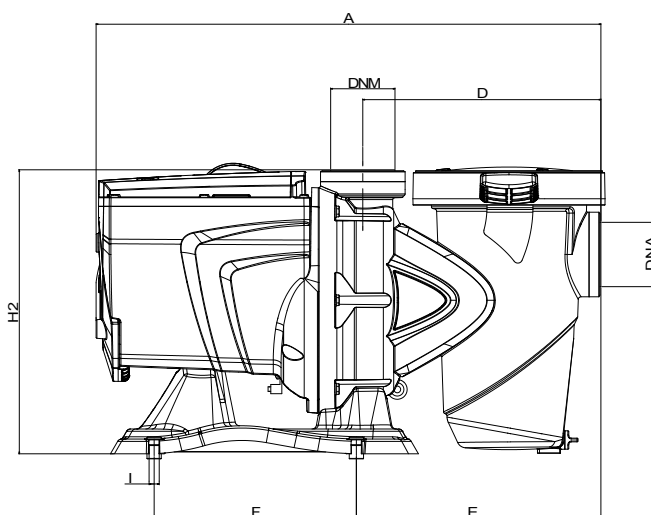
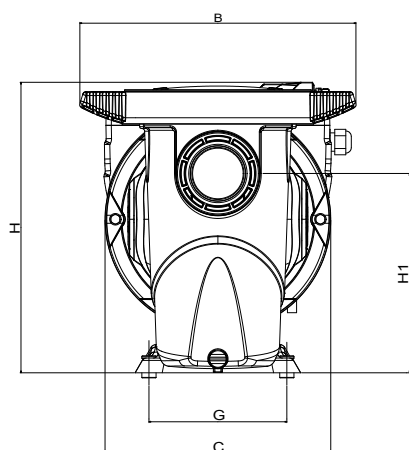
DAB PUMPS S.p.A.
Via Marco Polo, 14 - 35035 Mestrino (PD), Italy
Tel. +39 049 5125000 - Fax +39 049 5125950
www.dabpumps.com

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ESWIM 150 GAS



Dimensions in mm

Pump connection

1	A	550	H2	309				Suction
2	B	300	I	11				2" G
3	C	245						0,25 MPa
4	D	259						
5	DNA	2"						Discharge
6	DNM	2"						2" G
7	E	266						0,25 MPa
8	F	220						
9	G	150						
10	H	316						
11	H1	217						

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