

Receiver

From

Company
Reference
Address
Phone
Fax
E-mail

Item n° : Customer pos. no.:

60151163

Model :

EVOPLUS B 120/220.32 SAN M

Pump data

Pressure rating : 1,6 MPa
Min. fluid temperature : -10 °C
Max. fluid temperature : 110 °C
EEI : ≤ ***

Minimum suction head :

Temperature °C 90 100
Minimum suction head : m 20 25

Requested data

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

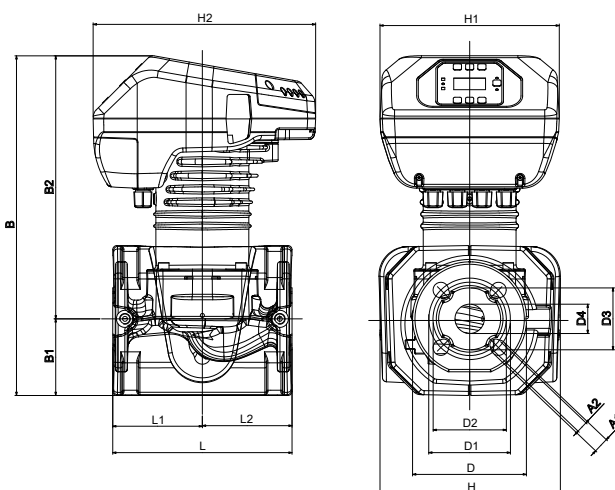
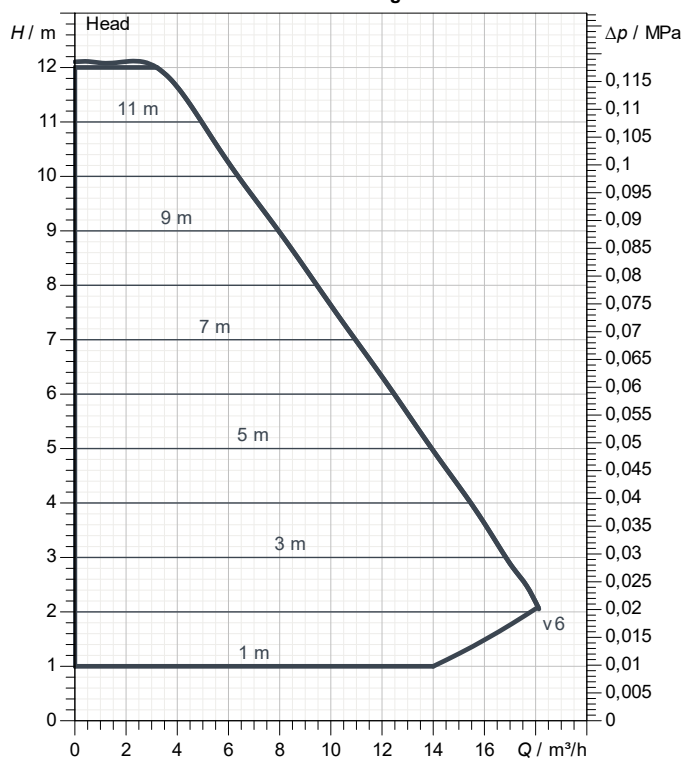
Hydraulic data (duty point)

Flow :
Head :

Materials

Pump body Bronze
Impeller Technopolymer
Motor shaft Stainless steel
Seal ring EPDM
Motor casing Die cast aluminium
Closing flange Stainless steel
Thrust ring support Stainless steel

Curve tolerance according to ISO 9906



Motor data

Motor brand : DAB
Max. Power input P1 : 0,34 kW
Rated voltage : 1~ 220-240 V 50 Hz
Nominal current : 1,7 A
Degree of protection : IP 44

Dimensions in mm

A1	19	D1	100	H2	273		
A2	14	D2	90	L	220		
B	417	D3	76	L1	110		
B1	94	D4	36	L2	110		
B2	323	H	222				
D	140	H1	220				

Weight : 24 kg

Pump connection

Suction side : DN 32 / PN 16
Discharge side : DN 32 / PN 16

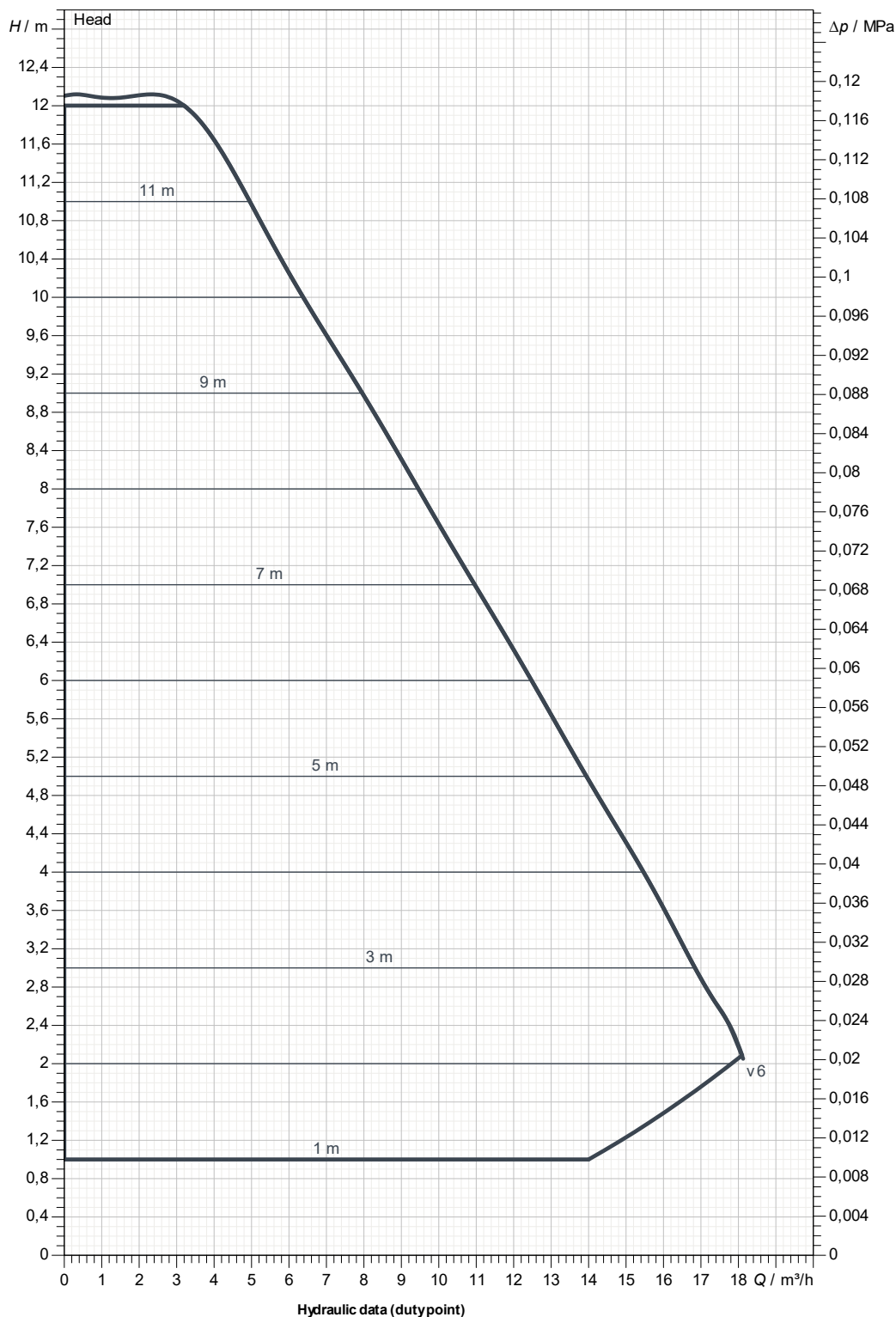
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Curve tolerance according to ISO 9906



Suction side :
DN 32
PN 16

Discharge side :
DN 32
PN 16

Flow :

Head :

Rated speed :
4.900 1/min

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OWNER_

ISSUE_DATE

2024-11-05



DIMENSIONAL DRAWING

2024-11-05

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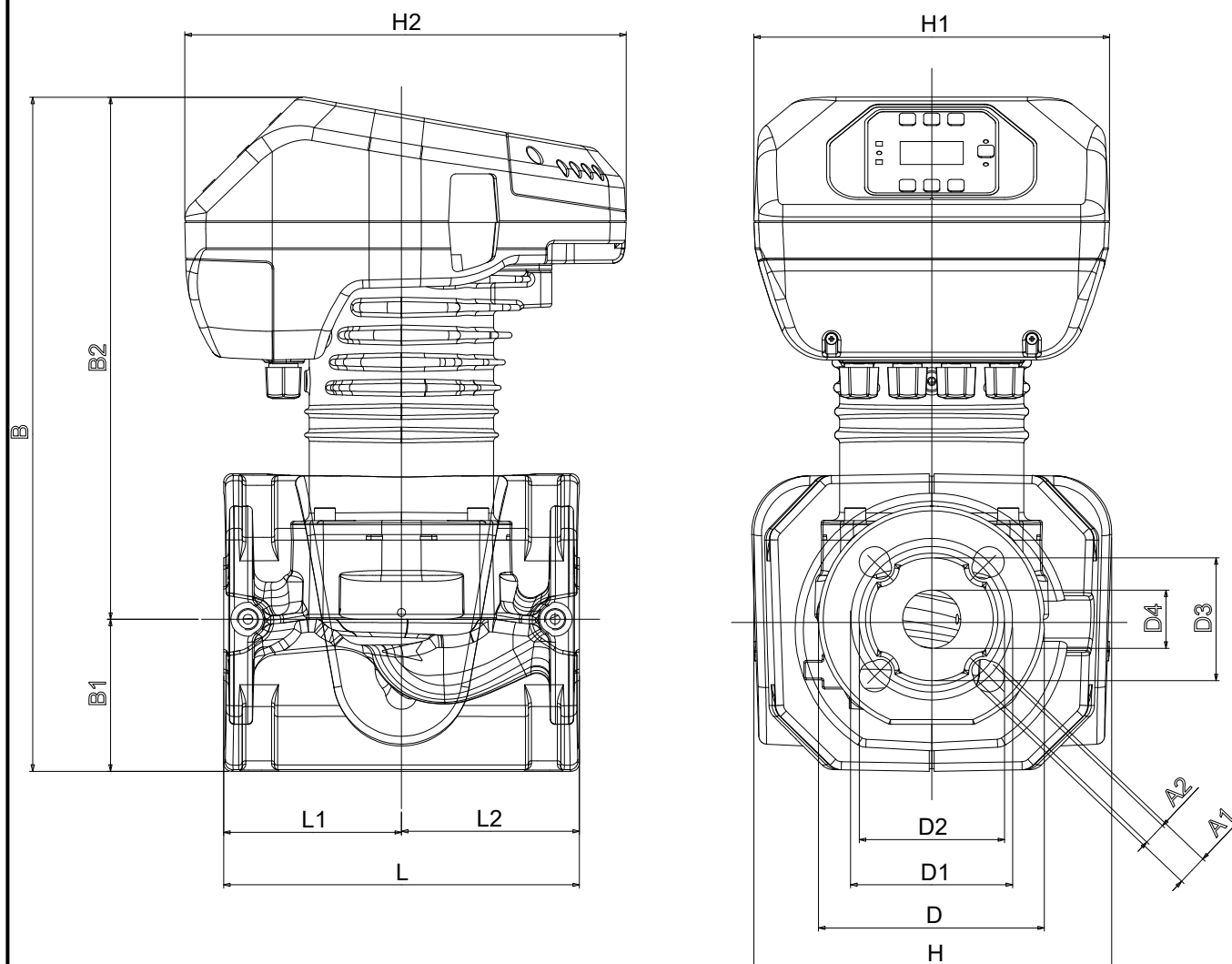
DAB PUMPS S.p.A.
Via Marco Polo, 14 - 35035 Mestrino (PD), Italy
Tel. +39 049 5125000 - Fax +39 049 5125950
www.dabpumps.com

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Dimensions in mm

Pump connection

1	A1	19	H1	220			
2	A2	14	H2	273			
3	B	417	L	220			Suction
4	B1	94	L1	110			DN 32
5	B2	323	L2	110			PN 16
6	D	140					
7	D1	100					Discharge
8	D2	90					DN 32
9	D3	76					PN 16
10	D4	36					
11	H	222					

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