

Receiver

From

Company
Reference
Address
Phone
Fax
E-mail

Item n° : Customer pos. no.:

60151152

Model :

EVOPLUS B 80/220.32 SAN M

Pump data

Pressure rating : 232,05 psi
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 : 0,34 psi

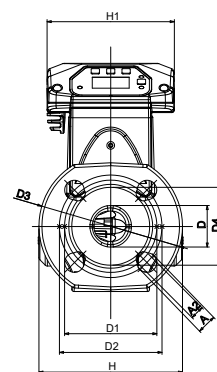
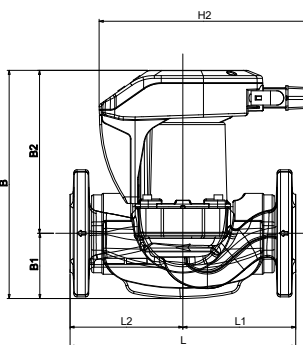
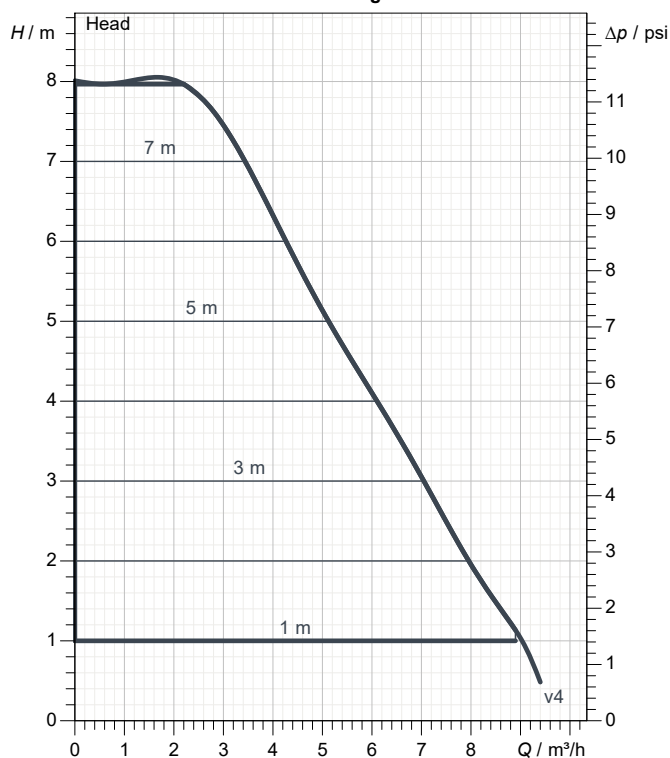
Hydraulic data (duty point)

Flow :
Head :

Materials

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

Curve tolerance according to ISO 9906



Motor data

Motor brand : DAB
Power input P1 : 0,13 kW
Rated voltage : 1~ 220-240 V 50 Hz
Nominal current : 0,92 A
Degree of protection : IP 44

Dimensions in mm

A	14	D2	100	L	220
B	248	D3	140	L1	110
B1	64	D4	76	L2	110
B2	184	H	140		
D	40	H1	124		
D1	90	H2	204		

Weight : 8,7 kg

Pump connection

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

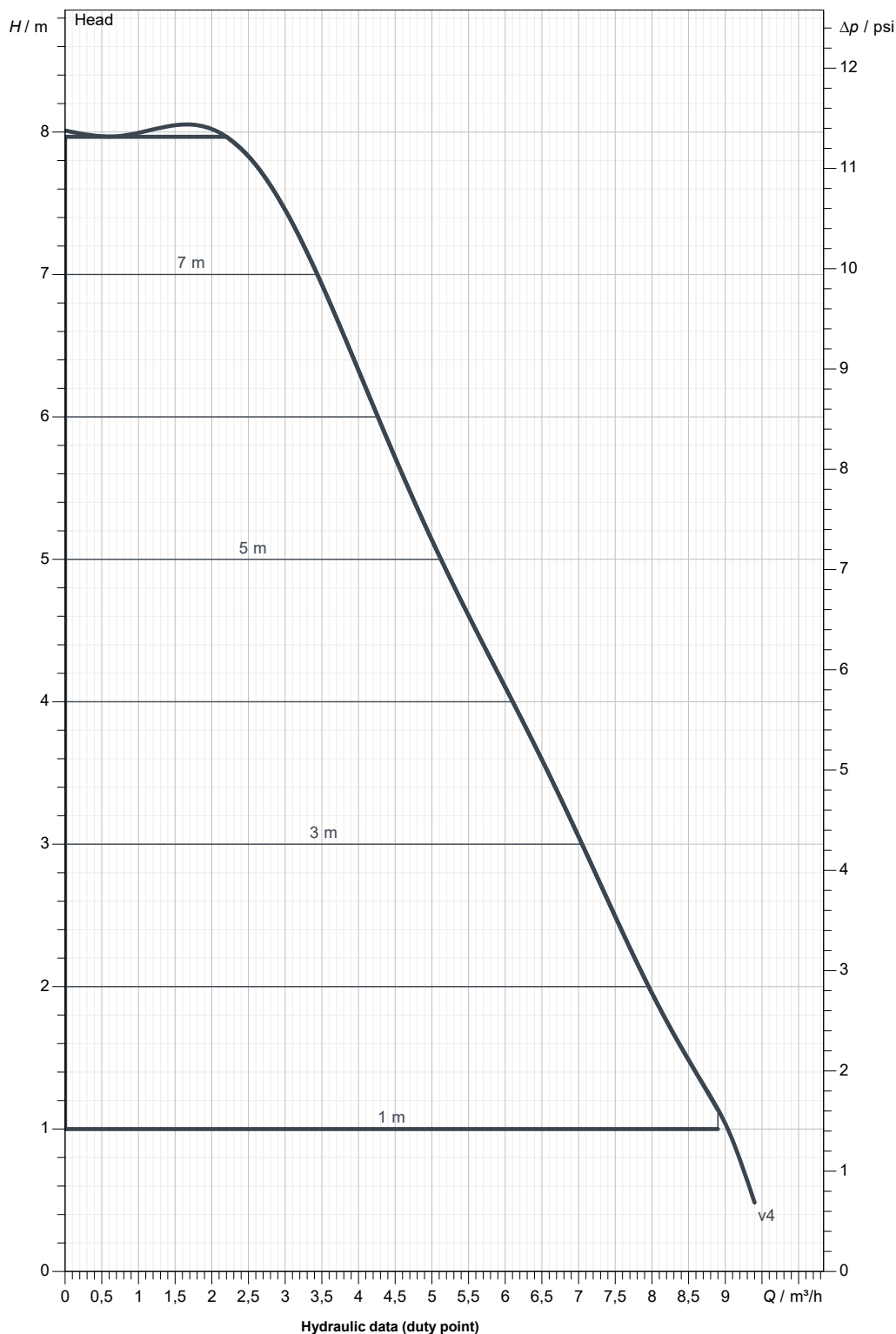
Receiver

From

Company
Reference
Address
Phone
Fax
E-mail

EVOPLUS B 80/220.32 SAN M

Curve tolerance according to ISO 9906



Suction side :
DN 32
PN 16

Discharge side :
DN 32
PN 16

Flow :

Head :

Rated speed :
2.900 1/min

MAIN_PROJECT_TITLE

BUSINESS_PROCESS_IL

OWNER_

ISSUE_DATE

06/03/24



DIMENSIONAL DRAWING

06/03/24

Page 3 / 3

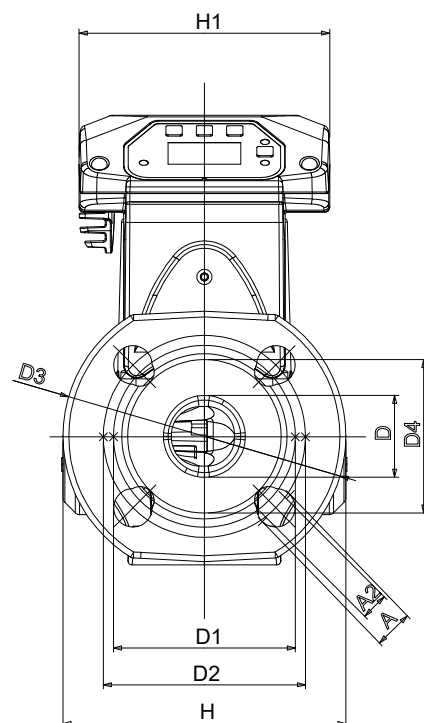
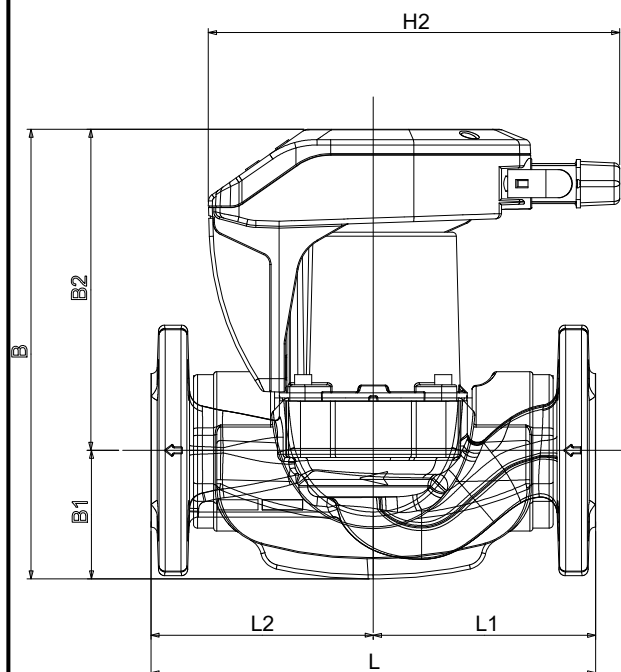
DAB PUMPS S.p.A.
Via Marco Polo, 14 - 35035 Mestrino (PD), Italy
Tel. +39 049 5125000 - Fax +39 049 5125950
www.dabpumps.com

Receiver

From

Company
Reference
Address
Phone
Fax
E-mail

EVOPLUS B 80/220.32 SAN M



Dimensions in mm

Pump connection

1	A	14	H2	204							
2	B	248	L	220							
3	B1	64	L1	110							
4	B2	184	L2	110							
5	D	40									
6	D1	90									
7	D2	100									
8	D3	140									
9	D4	76									
10	H	140									
11	H1	124									

Suction
DN 32
PN 16

Discharge
DN 32
PN 16

MAIN_PROJECT_TITLE

BUSINESS_PROCESS_IC

OWNER_

ISSUE_DATE

06/03/24