

Receiver

From

Society
Reference
Address
Phone
Fax
E-mail

Item n° :

60150946

Model :

EVOPLUS B 40/220.32 M

Pump data

Pressure rating : 1,6 MPa
Min. fluid temperature : -10 °C
Max. fluid temperature : 110 °C
EEI : ≤ 0,22

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 :

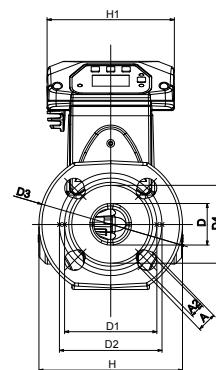
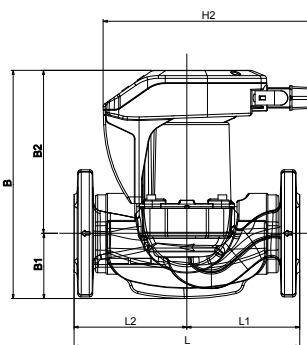
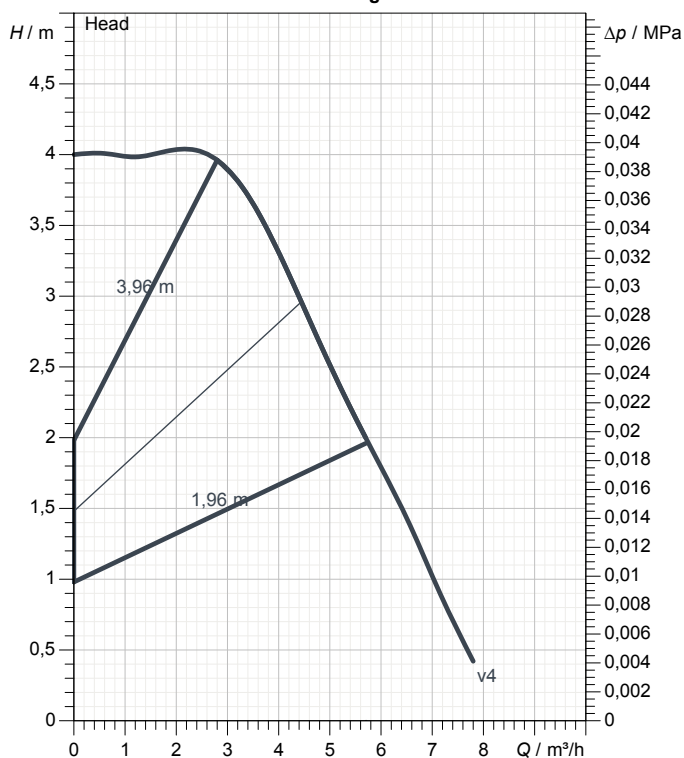
Hydraulic data (duty point)

Flow :
Head :

Materials

Pump body Cast iron 250 UNI ISO 185 - CTF
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 : 0,085 kW
Rated voltage : 1~ 220-240 V 50 Hz
Nominal current : 0,7 A
Degree of protection : IP 44

Dimensions in mm

A	19	D1	90	H2	204
A2	14	D2	100	L	220
B	256	D3	140	L1	110
B1	67	D4	76	L2	110
B2	189	H	165		
D	40	H1	124		

Weight : 7,5 kg

Pump connection

Suction side : DN 32 / PN6, PN10, PN16
Discharge side : DN 32 / PN6, PN10, PN16

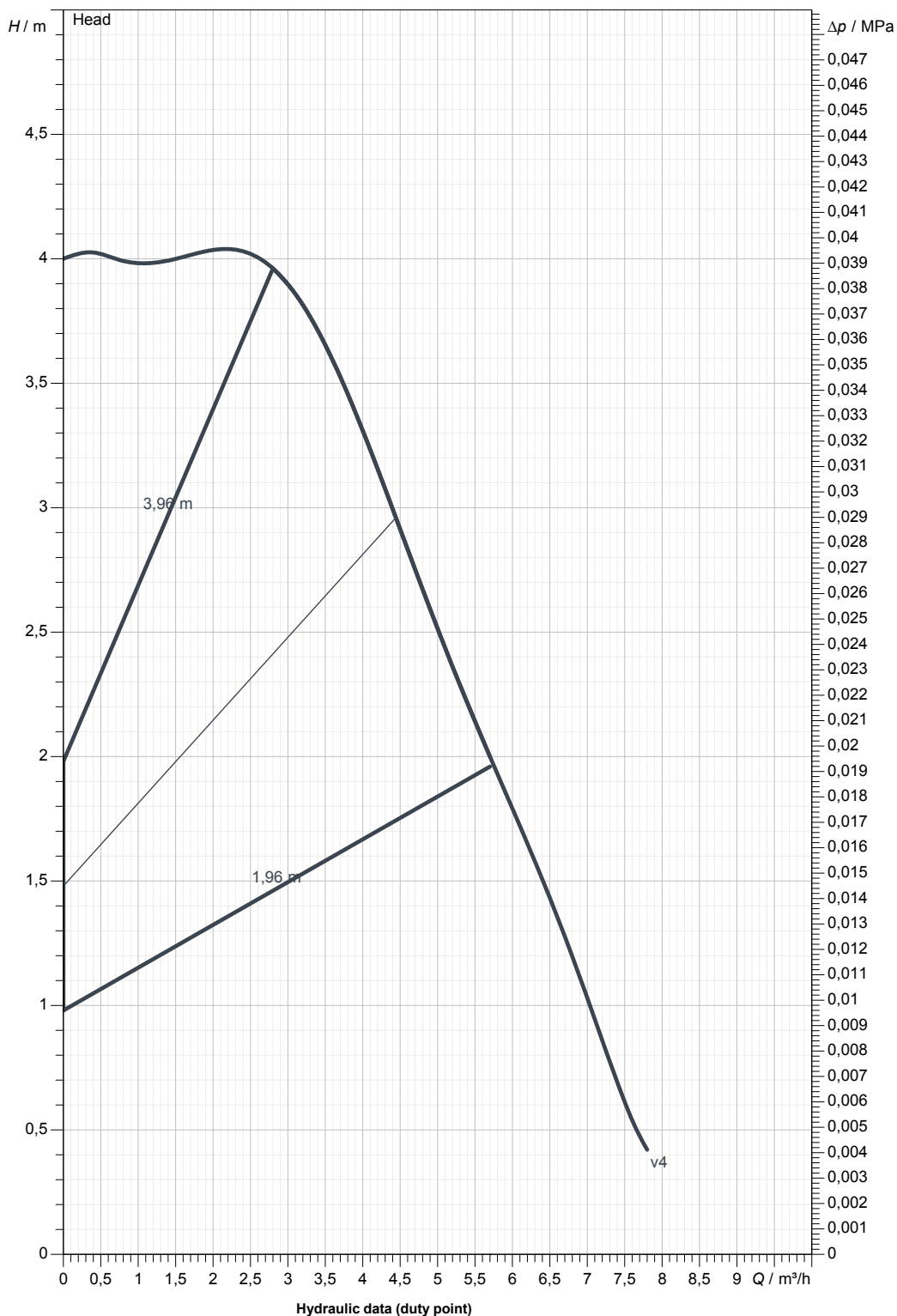
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Curve tolerance according to ISO 9906



Suction side :

DN 32

PN6, PN10, PN16

Discharge side :

DN 32

PN6, PN10, PN16

Flow :

Head :

Rated speed :

2900 1/min

MAIN_PROJECT_TITLE

BUSINESS_PROCESS_IC

OWNER_

ISSUE_DATE



DIMENSIONAL DRAWING

2019-01-21

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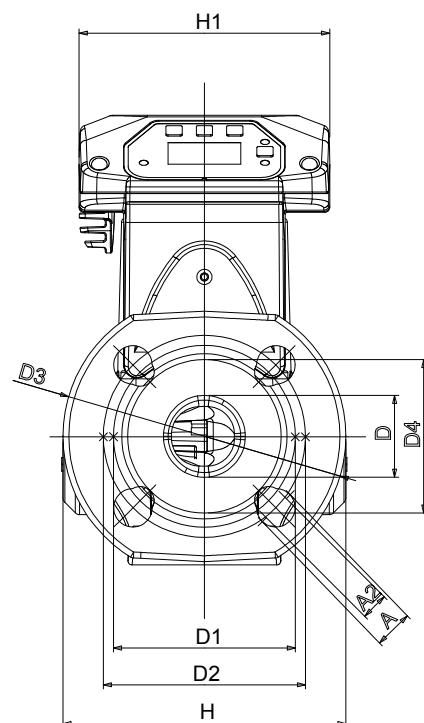
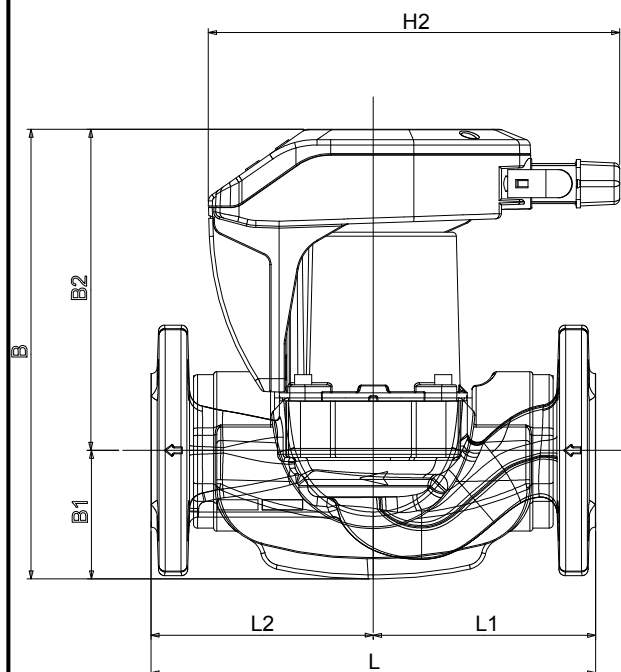
DAB PUMPS S.p.A.
Via Marco Polo, 14 - 35035 Mestrino (PD), Italy
Tel. +39 049 5125000 - Fax +39 049 5125950
www.dabpumps.com

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Dimensions in mm

Pump connection

1	A	19	H2	204			
2	A2	14	L	220			
3	B	256	L1	110			Suction
4	B1	67	L2	110			DN 32
5	B2	189					PN6, PN10, PN16
6	D	40					
7	D1	90					Discharge
8	D2	100					DN 32
9	D3	140					PN6, PN10, PN16
10	D4	76					
11	H	165					
12	H1	124					

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