

Receiver

From

Company
Reference
Address
Phone
Fax
E-mail

Item n° : **Customer pos. no.:**

60150959

Model :

EVOPLUS D 60/250.40 M

Pump data

Pressure rating : 1600 kPa
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 : 2.34 kPa

Hydraulic data (duty point)

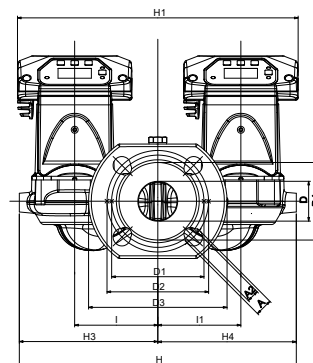
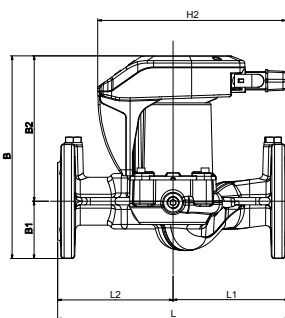
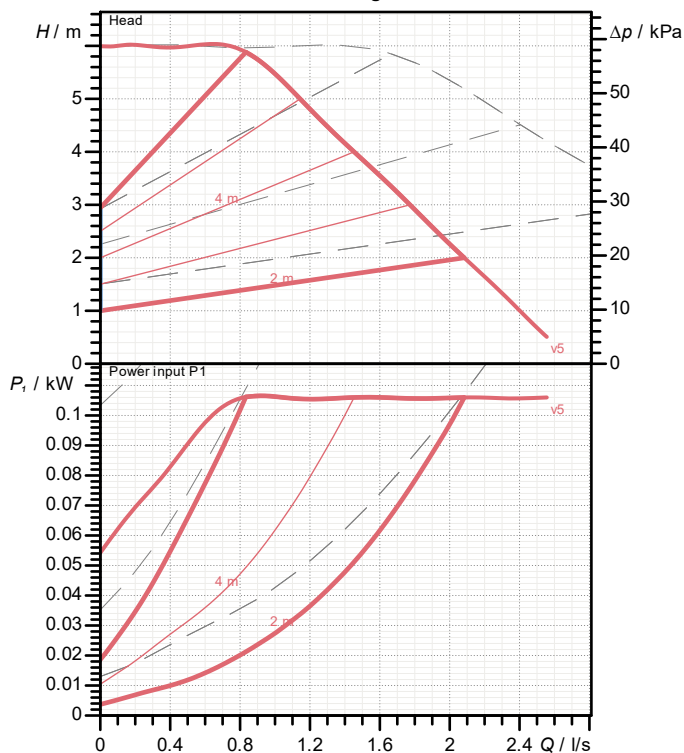
Flow :
Head :

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

Number of working motors : 1



Motor data

Motor brand : DAB
Max Power input P1 : 1 X 0.097 kW
Rated voltage : 1~ 220-240 V 50 Hz
Nominal current : 1 X 0.78 A
Degree of protection : IP 44

Dimensions in mm

A	19	D1	100	H2	204	L1	125
A2	14	D2	110	H3	150	L2	125
B	220	D3	150	H4	150		
B1	62	D4	84	I	90		
B2	158	H	300	I1	90		
D	43	H1	304	L	250		

Weight : 14.2 kg

Pump connection

Suction side : DN 40 / PN6, PN10, PN16
Discharge side : DN 40 / PN6, PN10, PN16

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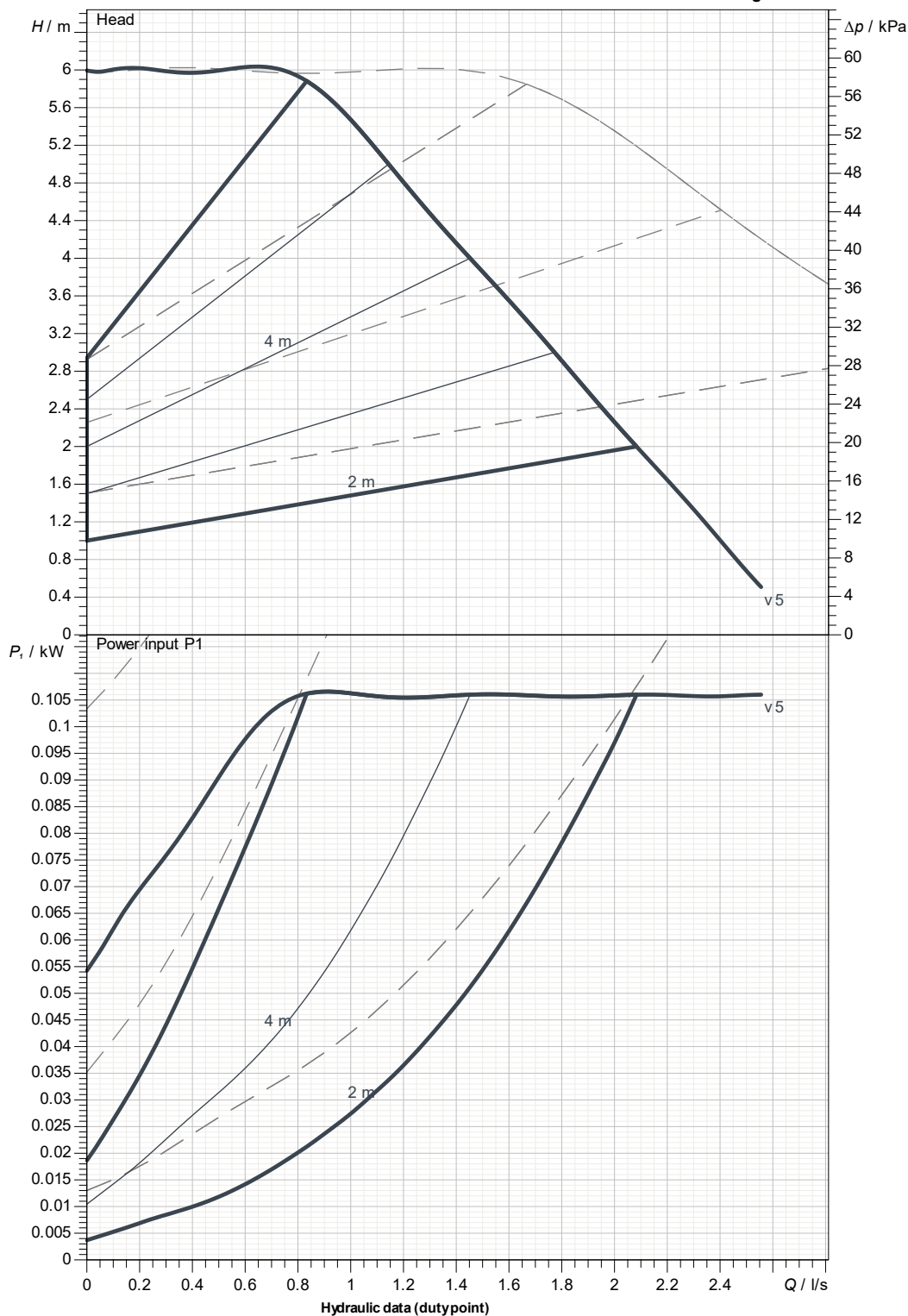
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Number of working motors : 1

Curve tolerance according to ISO 9906



Suction side :

DN 40

PN6, PN10, PN16

Discharge side :

DN 40

PN6, PN10, PN16

Flow :

Head :

Rated speed :

48.333 1/s

MAIN_PROJECT_TITLE

BUSINESS_PROCESS_ID

OWNER_

ISSUE_DATE

2025-09-30



DIMENSIONAL DRAWING

2025-09-30

Page 3 / 3

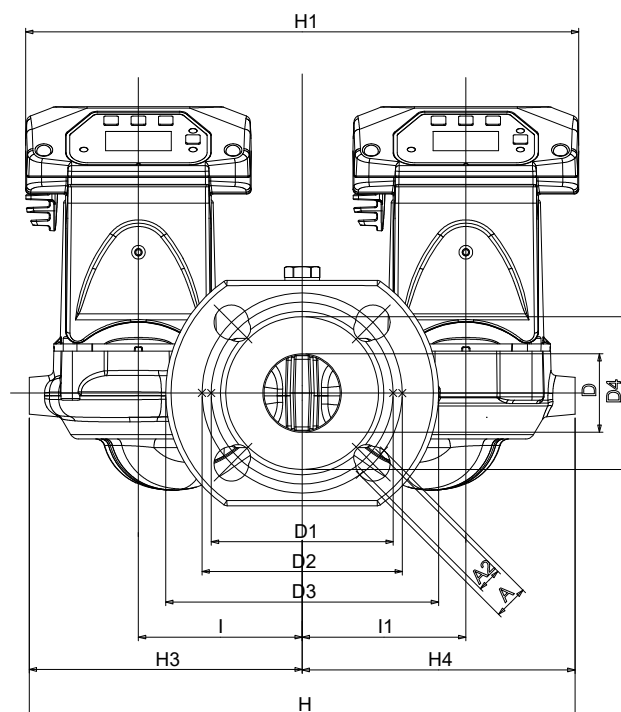
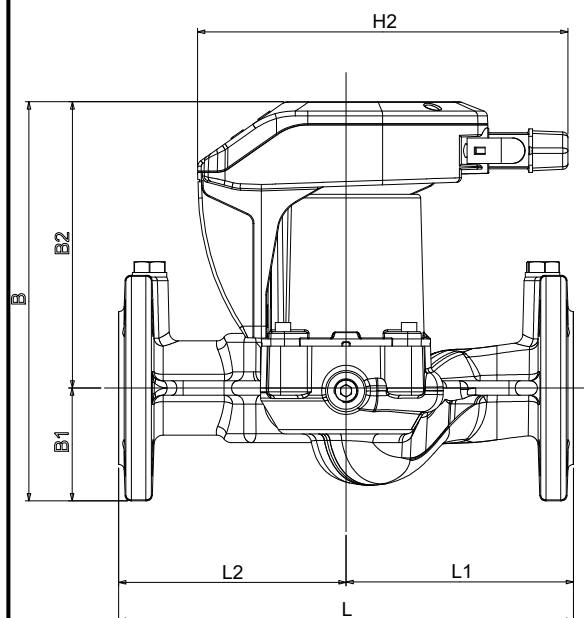
DAB PUMPS S.p.A.
Via Marco Polo, 14 - 35035 Mestrino (PD), Italy
Tel. +39 049 5125000 - Fax +39 049 5125950
www.dabpumps.com

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EVOPLUS D 60/250.40 M



Dimensions in mm

Pump connection

1	A	19	H1	304			
2	A2	14	H2	204			
3	B	220	H3	150			Suction
4	B1	62	H4	150			DN 40
5	B2	158	I	90			PN6, PN10, PN16
6	D	43	I1	90			
7	D1	100	L	250			Discharge
8	D2	110	L1	125			DN 40
9	D3	150	L2	125			PN6, PN10, PN16
10	D4	84					
11	H	300					

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