



DATA SHEET

06/03/2013

Page 1 / 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 Name
Reference
Address
Phone
Fax
E-mail

Item n° :

60150951

Model :

EVOPLUS B 60/250.40 M

Pump data

Pressure rating : 16 bar (1600 kPa)
Min. fluid temperature : -10 °C
Max. fluid temperature : 110 °C
EEI : ≤ 0,21

Minimum suction head :

Temperature °C 90 - 110
Minimum suction head : m 10 - 20

Requested data

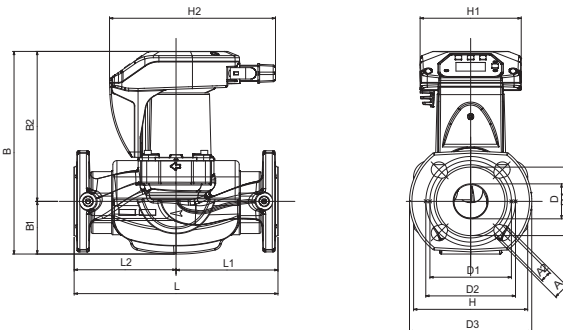
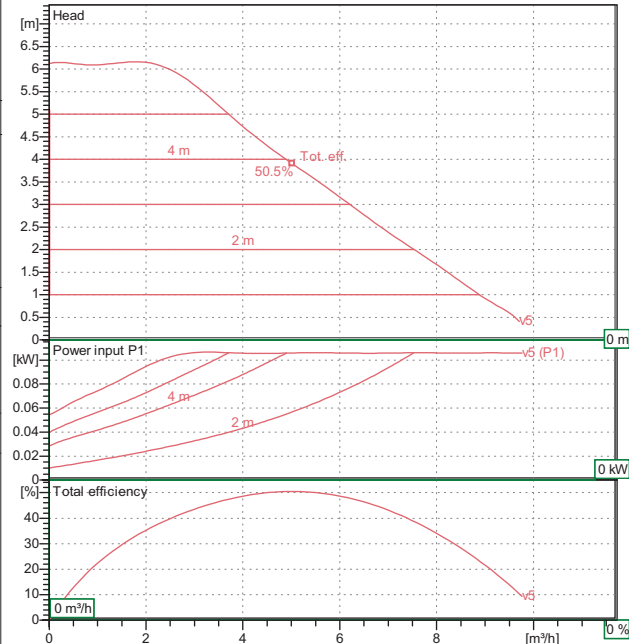
Flow : 0.00 m³/h
Head : 0.00 m
Fluid : Water, pure
Fluid Temperature : 20 °C
Density : 998.3 kg/m³
Kinematic viscosity : 1.005 mm²/s
Vapor pressure : 100.00 kPa

Hydraulic data (duty point)

Flow : 0.00 m³/h
Head : 0.00 m

Materials

Pump body Cast iron 250 UNI ISO 185 - CTF
Impeller Technopoly mer
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 0.105 kW
Rated voltage : 1~ 220-240 V 50 Hz
Nominal current : 0.75 A
Degree of protection : IP 44

Dimensions in mm

A	14	D1	100	H1	124
B	248	D2	110	H2	204
B1	64	D3	150	L	250
B2	184	D4	84	L1	125
D	43	H	140	L2	125

Weight : 6.9 kg**Pump connection**

Suction side DN 40 / PN6, PN10, PN16 (4 slotted holes)
Discharge side DN 40 / PN6, PN10, PN16 (4 slotted holes)



PERFORMANCE CURVES

06/03/2013

Page 2 / 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

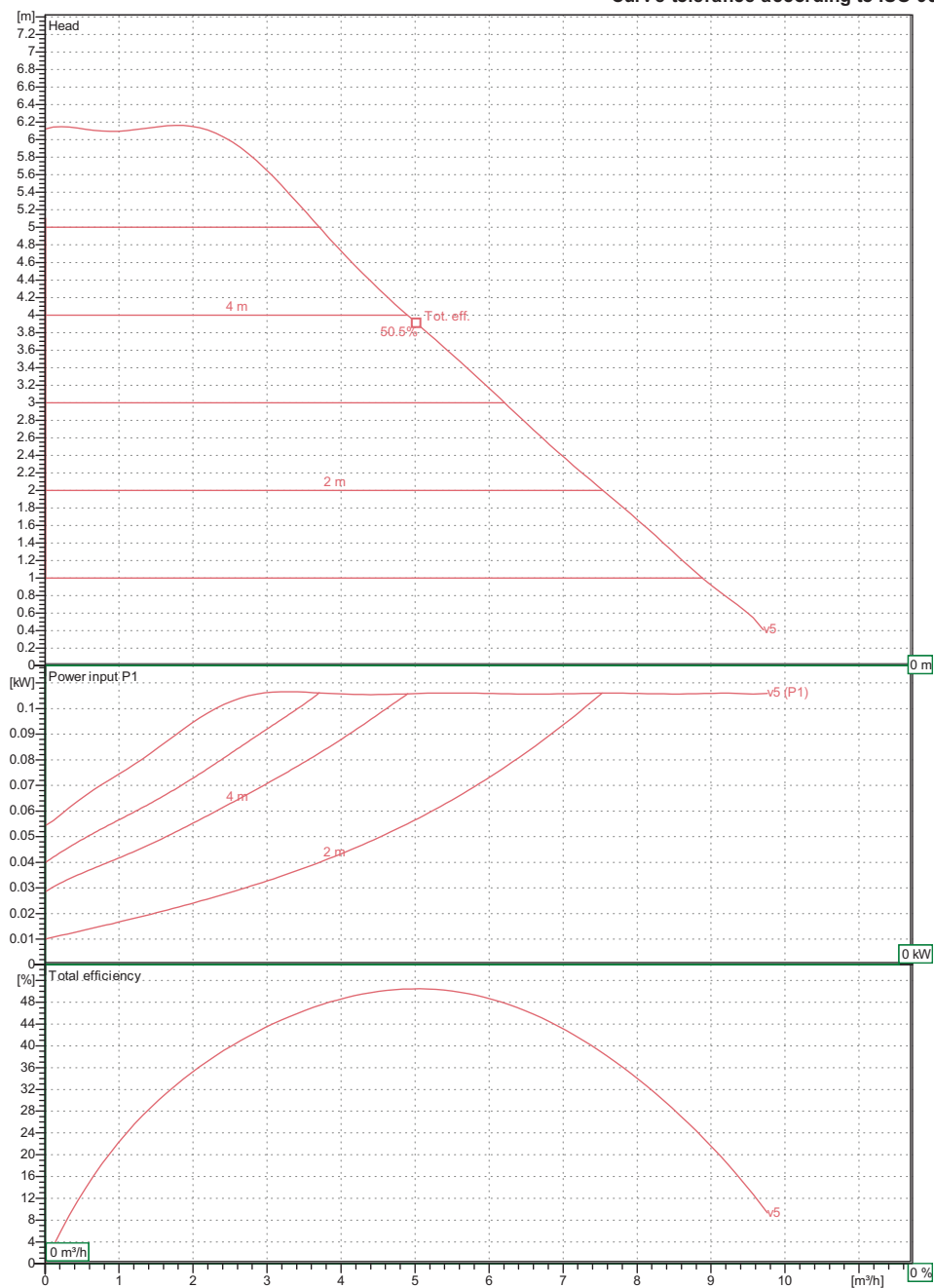
Receiver

From

Company Name
Reference
Address
Phone
Fax
E-mail

EVOPLUS B 60/250.40 M

Curve tolerance according to ISO 9906



Hydraulic data (duty point)

Suction side DN 40 PN6, PN10, PN1	Discharge side DN 40 PN6, PN10, PN1	Flow : 0 m³/h	Head : 0 m	Rated speed: 2900 rpm
Project	Project ID	Created by	Created on 06/03/2013	

DAB PUMPS reserves the right to make modifications without notice



DIMENSIONAL DRAWING

06/03/2013

Page 3 / 3

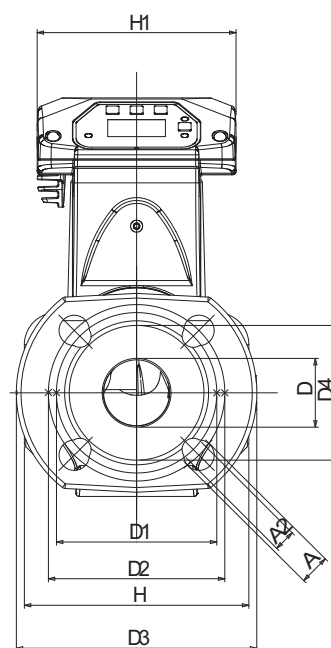
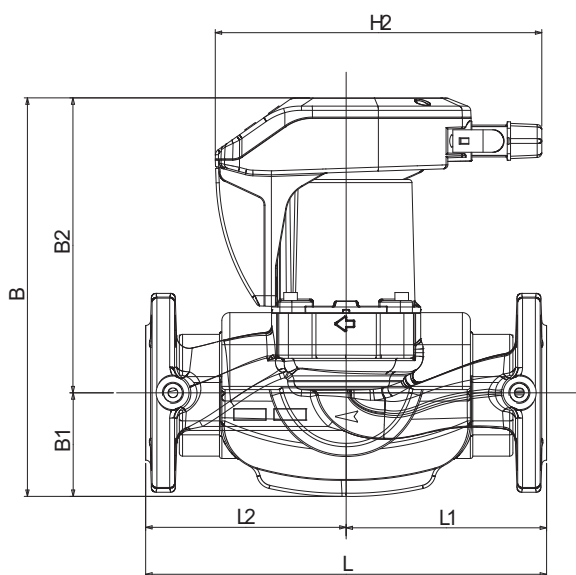
DAB PUMPS S.p.A.
Via Marco Polo, 14 - 35035 Mestrino (PD), Italy
Tel. +39 049 5125000 - Fax +39 049 5125950
www.dabpumps.com

Receiver

From

Company Name
Reference
Address
Phone
Fax
E-mail

EVOPLUS B 60/250.40 M



Dimensions in mm										Pump connection	
1	A	14	H1	124						Suction DN 40 PN6, PN10, PN16 (4 slotte) Discharge DN 40 PN6, PN10, PN16 (4 slotte)	
2	B	248	H2	204							
3	B1	64	L	250							
4	B2	184	L1	125							
5	D	43	L2	125							
6	D1	100									
7	D2	110									
8	D3	150									
9	D4	84									
10	H	140									
Project				Project ID			Created by				Created on
											06/03/2013