

Receiver

From

Society
Reference
Address
Phone
Fax
E-mail

Item n° :

60150948

Model :

EVOPLUS B 80/220.32 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 :

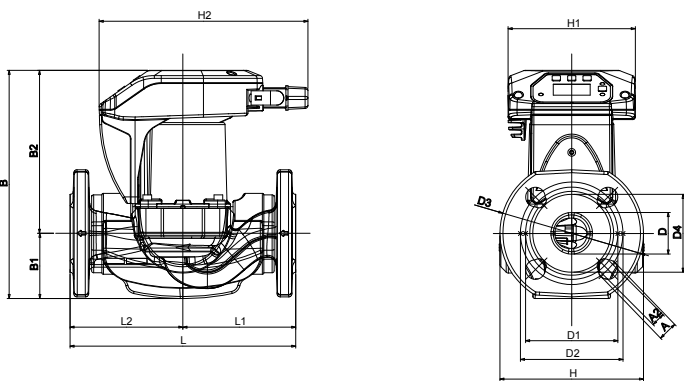
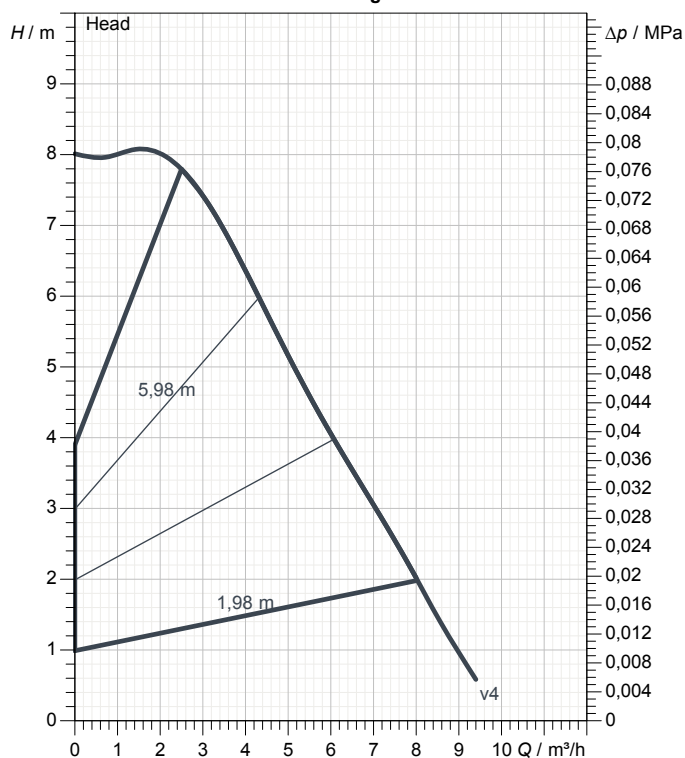
Hydraulic data (duty point)

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 : 0,15 kW
Rated voltage : 1~ 220-240 V 50 Hz
Nominal current : 1,15 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



WATER • TECHNOLOGY

PERFORMANCE CURVES

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
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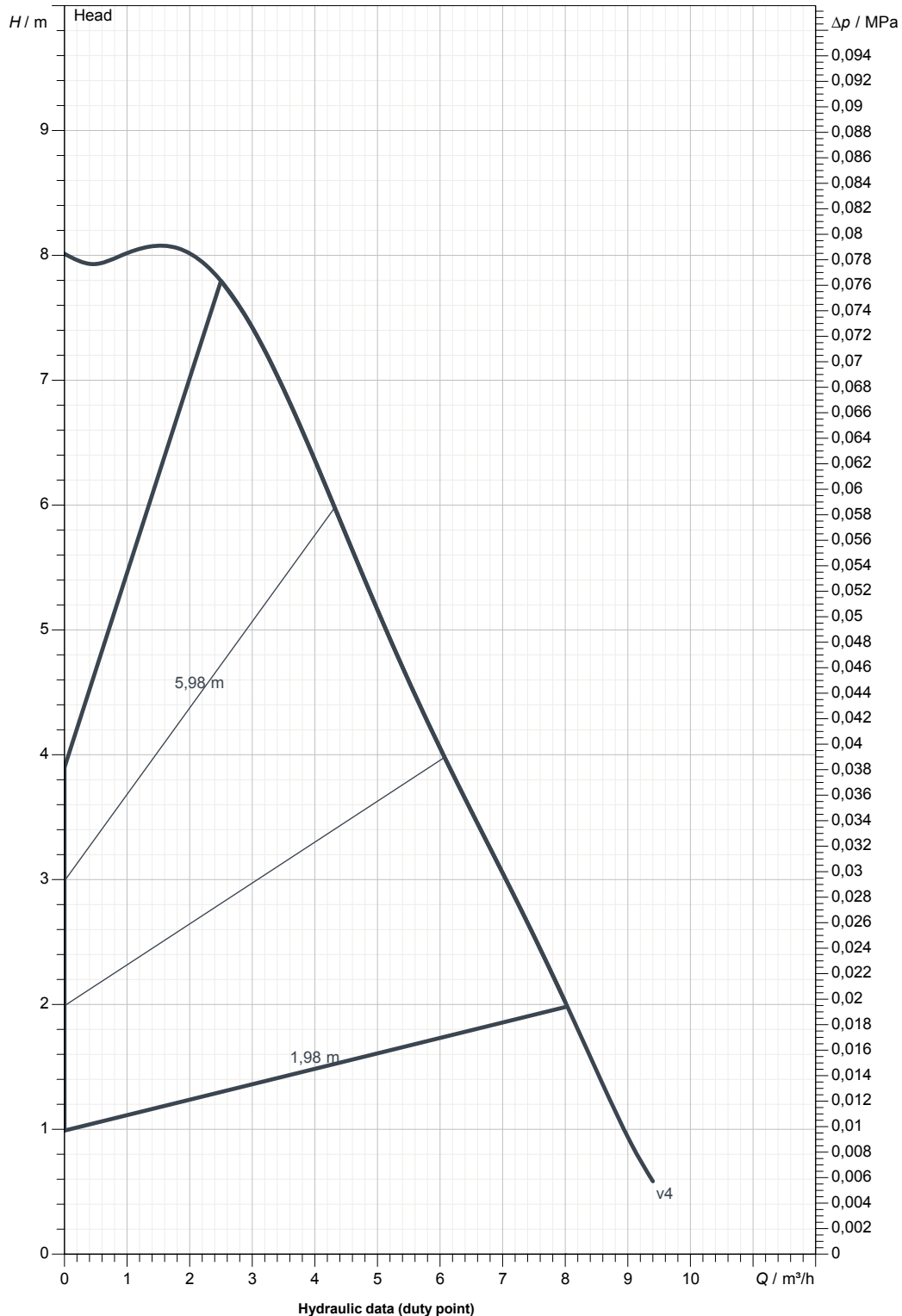
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Suction side :

DN 32

PN6, PN10, PN16

Discharge side :

DN 32

PN6, PN10, PN16

Flow :

Head :

Rated speed :

2900 1/min

MAIN_PROJECT_TITLE

BUSINESS_PROCESS_IL

OWNER_

ISSUE_DATE

