

Receiver

From

Company
Reference
Address
Phone
Fax
E-mail

Item n° :

60214596

Customer pos. no.:

Model :

KLP 65-2000/BQQE T IE3

Pump data

MEI ≥ 0,4

Pressure rating : 1 MPa

Min. fluid temperature : -15 °C

Max. fluid temperature : 120 °C

Max. Ambient temperature : 40 °C

Requested data

Flow :

Head :

Fluid (%) :

Fluid Temperature : 20 °C

Density : 998,3 kg/m³

Kinematic viscosity : 1,005 mm²/s

Vapor pressure : 0,00 MPa

Hydraulic data (duty point)

Flow :

Head :

NPSH :

Shaft power P2 :

Efficiency :

Materials

Pump body	Cast iron 250 UNI ISO 185
Support	Cast iron 250 UNI ISO 185
Impeller	Technopolymer B
Mechanical seal	Silicon carbide/Silicon carbide
O-Ring	EPDM Rubber
Shaft with rotor	Stainless Steel AISI 316

Motor data

Motor brand : DAB

Nominal power P2 : 2 kW

Rated speed : 2.828 1/min

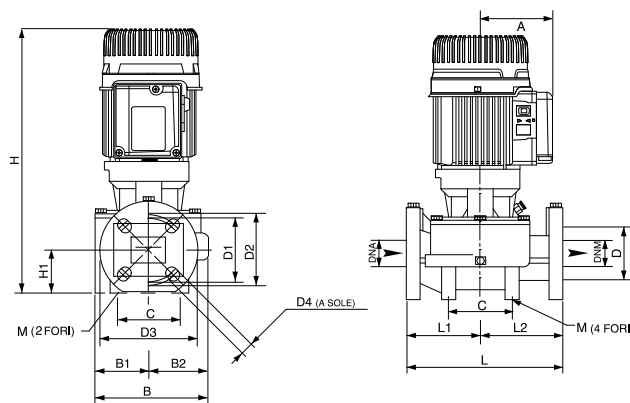
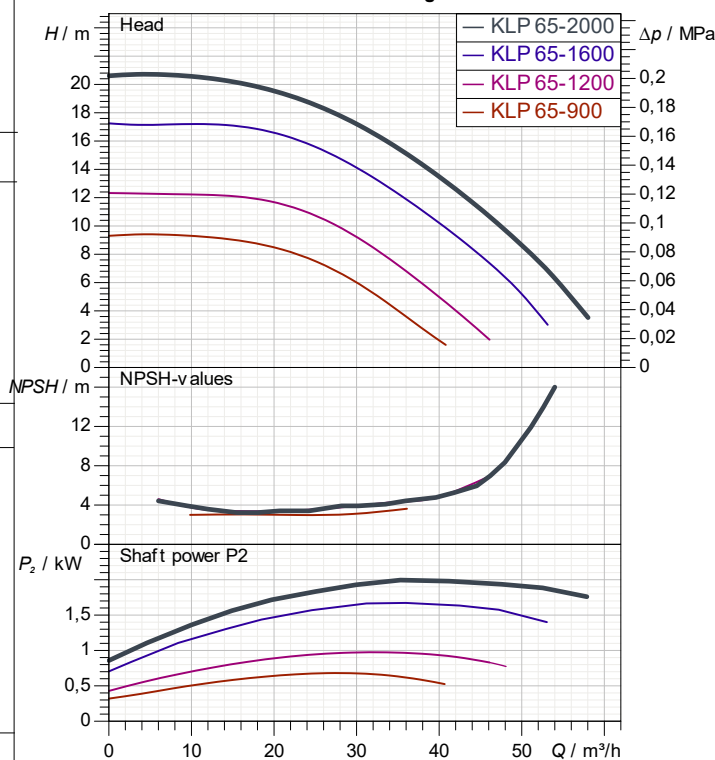
Rated voltage : 3~ 230 V

50 Hz

Nominal current : 7,7 A

Degree of protection : IP 55

Curve tolerance according to ISO 9906



Weight : 38,2 kg

Dimensions in mm

A	118	D4	4 asole 18	M	2 fori 12
B	228	DNA	65		
B1	99	DNM	65		
B2	129	H	517		
D	110	H1	82		
D1	130	L	340		
D2	145	L1	170		
D3	185	L2	170		

Pump connection

Suction side : DN 65 / 1 MPa

Discharge side : DN 65 / 1 MPa

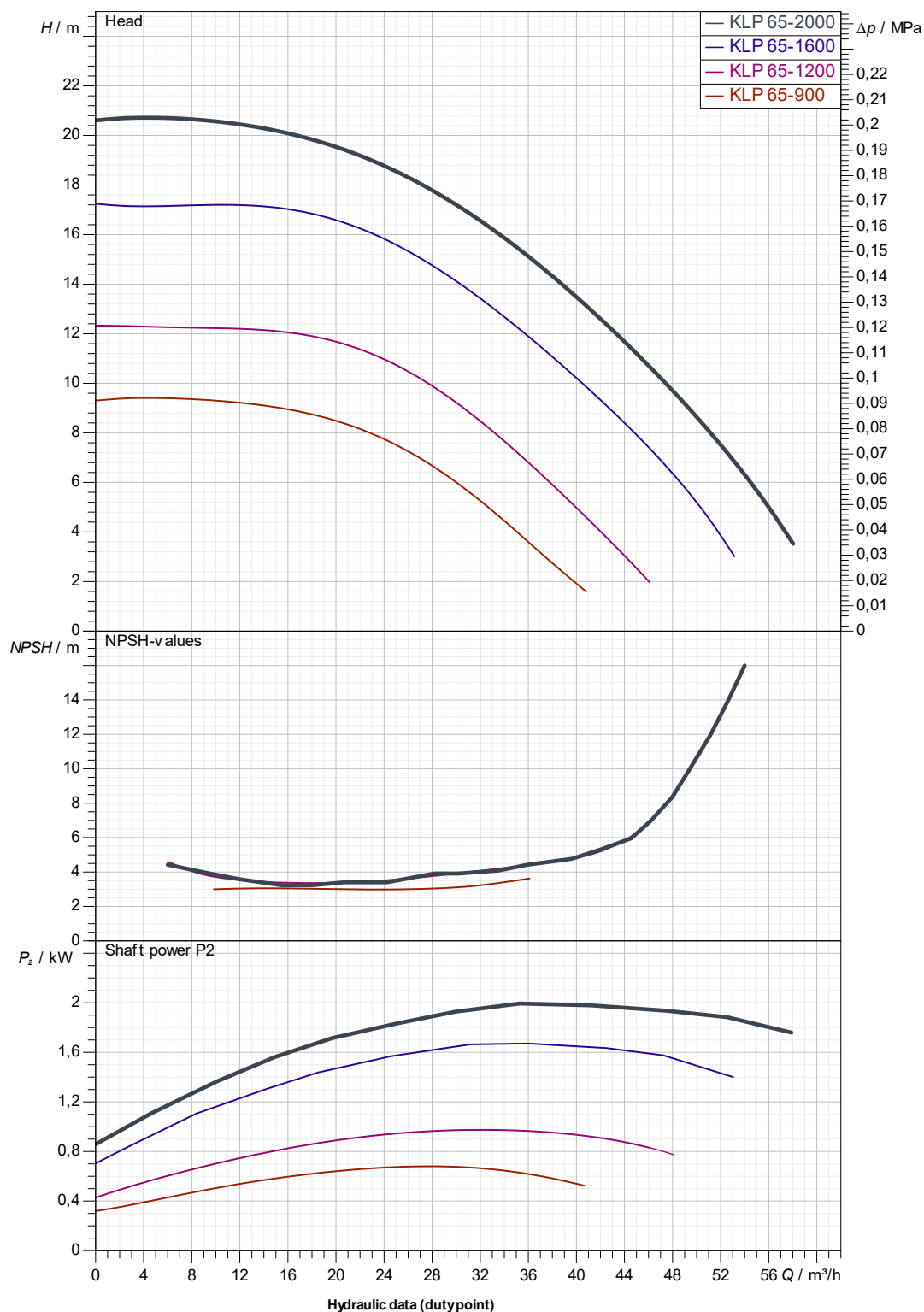
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Curve tolerance according to ISO 9906



Suction side :
DN 65
1 MPa

Discharge side :
DN 65
1 MPa

Flow :

Head :

Rated speed :
2.828 1/min

Project

Project ID

Created by

Created on

2024-11-07



DIMENSIONAL DRAWING

2024-11-07

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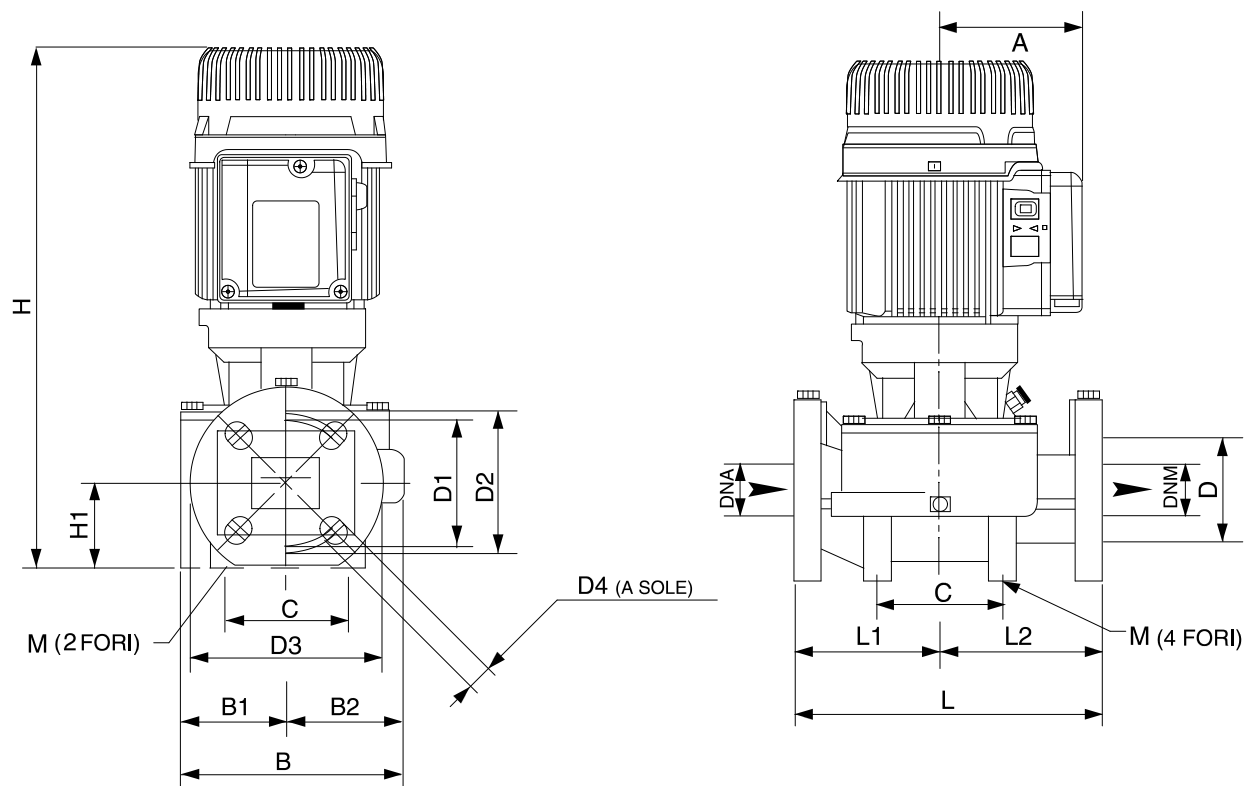
DAB PUMPS S.p.A.
Via Marco Polo, 14 - 35035 Mestrino (PD), Italy
Tel. +39 049 5125000 - Fax +39 049 5125950
www.dabpumps.com

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Dimensions in mm

Pump connection

1	A	118	H	517			
2	B	228	H1	82			Suction
3	B1	99	L	340			DN 65
4	B2	129	L1	170			1 MPa
5	D	110	L2	170			
6	D1	130	M	2 fori 12			Discharge
7	D2	145					DN 65
8	D3	185					1 MPa
9	D4	4 asole 18x23					
10	DNA	65					
11	DNM	65					

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			2024-11-07