

Receiver

From

Company
Reference
Address
Phone
Fax
E-mail

Item n° :

60215121

Customer pos. no.:

Model :

DKLME 65-600/BQQE M MCE11/C IE2

Pump data

MEI $\geq 0,4$

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

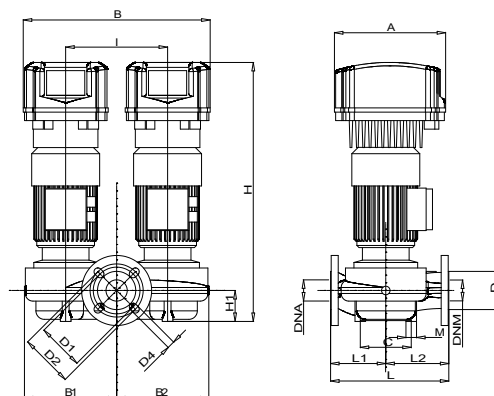
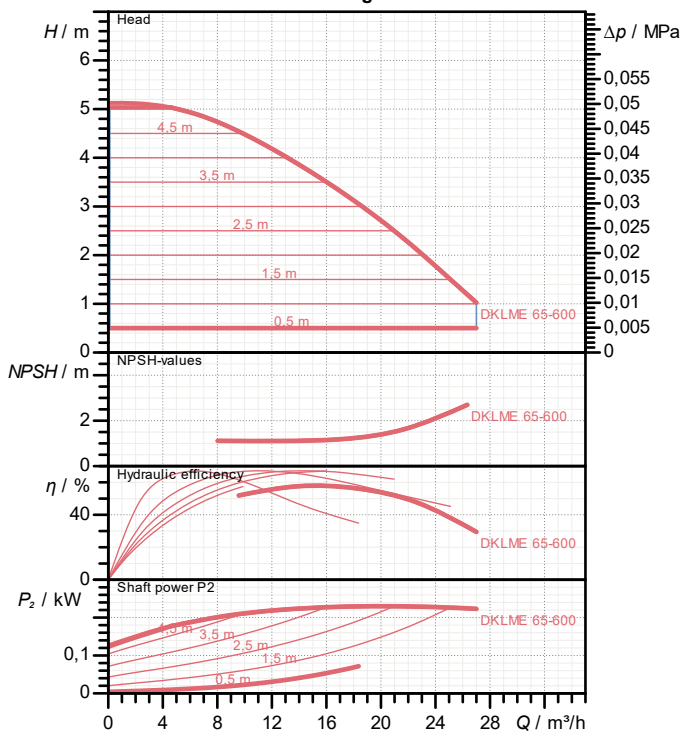
Pump body	Cast iron 250 UNI ISO 185
Support	Cast iron 250 UNI ISO 185
Impeller	Technopolymer B
Mechanical seal	Silicon carbide/Silicon carbide
O-Ring	EPDM Rubber
Shaft with rotor	Stainless Steel AISI 316

Technical data :

Nominal power P ₂ :	1 X 0,24 kW	
Rated speed :	1.376 1/min	
Rated voltage :	1~ 230 V	50 Hz
Input current :	1 X 4,3 A	
Degree of motor protection :	IP 55	

Curve tolerance according to ISO 9906

Number of working motors : 1



Weight : 80 kg

Dimensions in mm

A	262	D3	185	L1	140
B	440	D4	4 asole 18	L2	200
B1	226	DNA	65	M	4 fori M14
B2	229	DNM	65		
C	140	H	641		
D	110	H1	82		
D1	130	I	240		
D2	145	L	340		

Pump connection

Suction side :	DN 65 / 1 MPa
Discharge side :	DN 65 / 1 MPa

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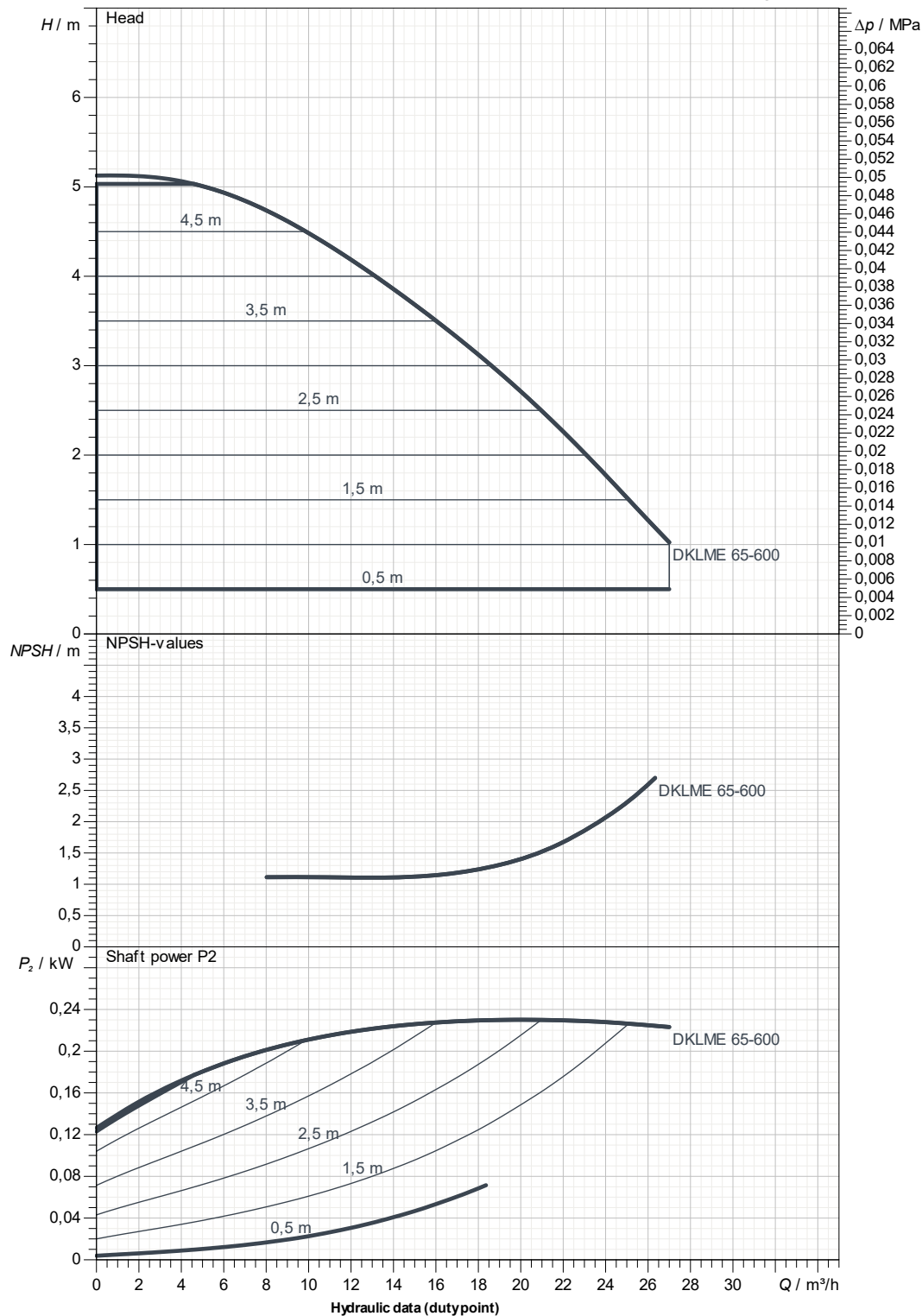
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Number of working motors : 1

Curve tolerance according to ISO 9906



Suction side :

DN 65

1 MPa

Discharge side :

DN 65

1 MPa

Flow :

Head :

Rated speed :

1.376 1/min

MAIN_PROJECT_TITLE

BUSINESS_PROCESS_ID

OWNER_

ISSUE_DATE

2024-11-05



DIMENSIONAL DRAWING

2024-11-05

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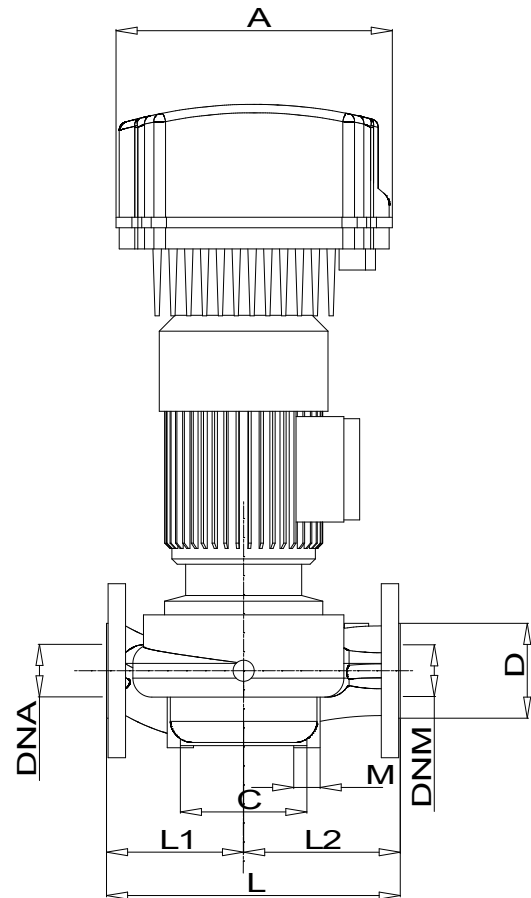
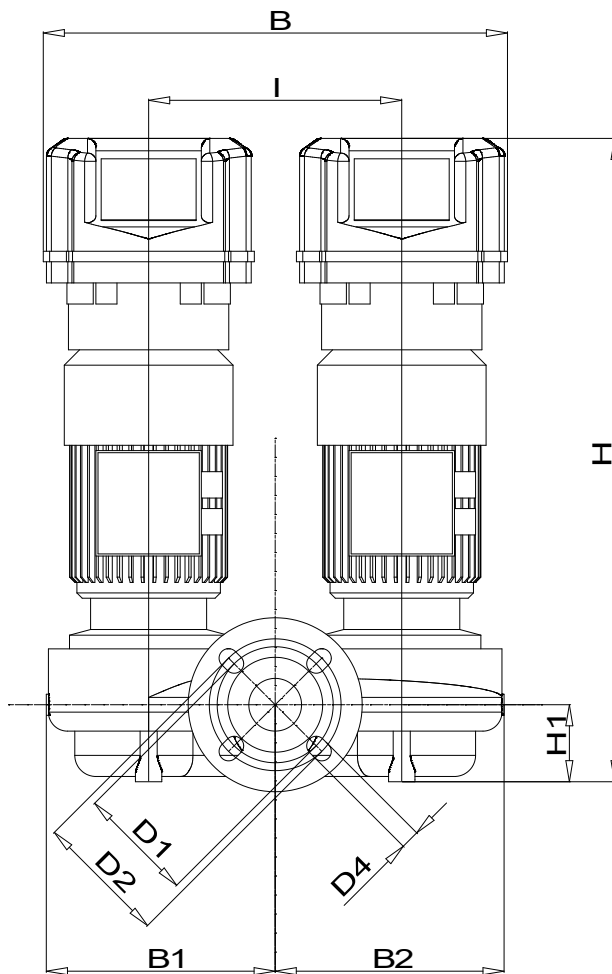
DAB PUMPS S.p.A.
Via Marco Polo, 14 - 35035 Mestrino (PD), Italy
Tel. +39 049 5125000 - Fax +39 049 5125950
www.dabpumps.com

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Dimensions in mm

Pump connection

1	A	262	DNM	65			
2	B	440	H	641			
3	B1	226	H1	82			Suction
4	B2	229	I	240			DN 65
5	C	140	L	340			1 MPa
6	D	110	L1	140			
7	D1	130	L2	200			Discharge
8	D2	145	M	4 for M14			DN 65
9	D3	185					1 MPa
10	D4	4 asole 18x25.5					
11	DNA	65					

Project

Project ID

Created by

Created on

2024-11-05