

Receiver

From

Company
Reference
Address
Phone
Fax
E-mail

Item n° :

60122657

Customer pos. no.:

Model :

2 KVC AD 30/80 T



Pump data

MEI $\geq 0,40$

Pressure rating : 174 psi

Min. fluid temperature : 0 °C

Max. fluid temperature : 40 °C

Max. Ambient temperature : 40 °C

Degree of protection : IP 55

Requested data

Flow :

Head :

Fluid : Water

Fluid Temperature : 20 °C

Density : 998,3 kg/m³

Kinematic viscosity : 1,005 mm²/s

Vapor pressure : 0,34 psi

Hydraulic data (duty point)

Flow :

Head :

Motor data

Brand: DAB

Nominal power P2 : 2 x 0,9 kW

Rated speed : 2.800 1/min

Rated voltage : 3~ 400 V 50 Hz

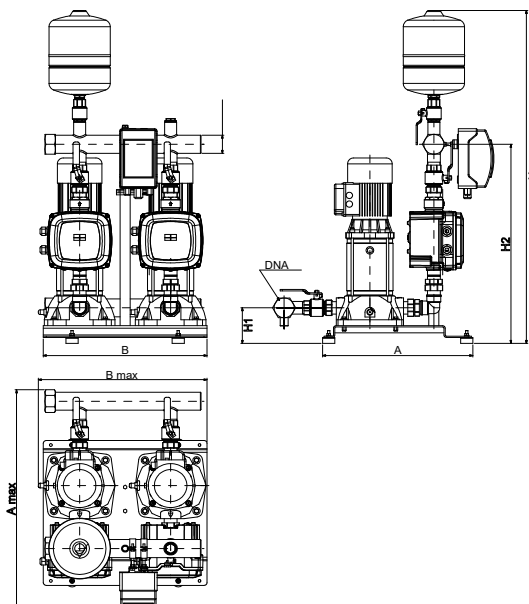
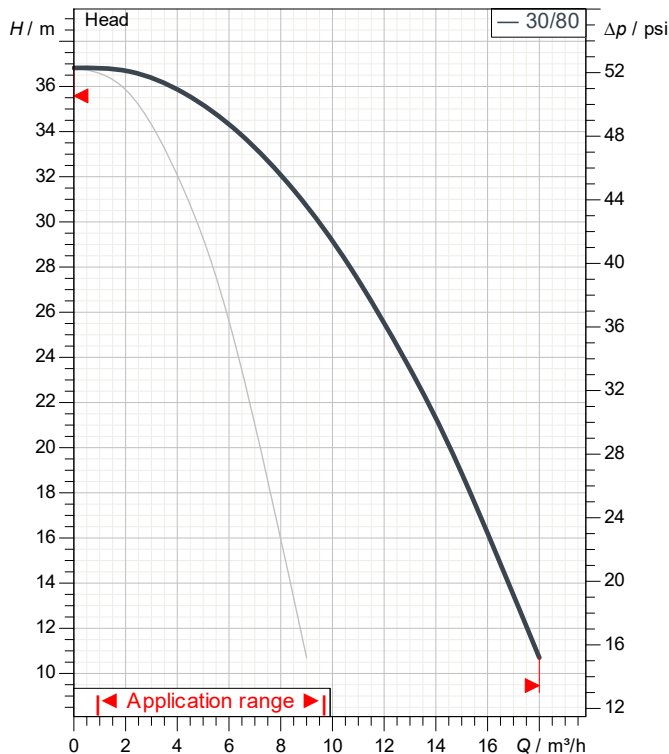
Nominal current (set) : 2 x 2,2 A

Degree of protection : IP 55

Dimensions in mm

A	495
A max	729
B	540
B max	556
DNA	2"
DNM	2"
H	1.115
H1	119
H2	667

Curve tolerance according to ISO 9906



Weight : 80 kg

Pump connection

Suction side : 2" / 174 psi

Discharge side : 2" / 174 psi

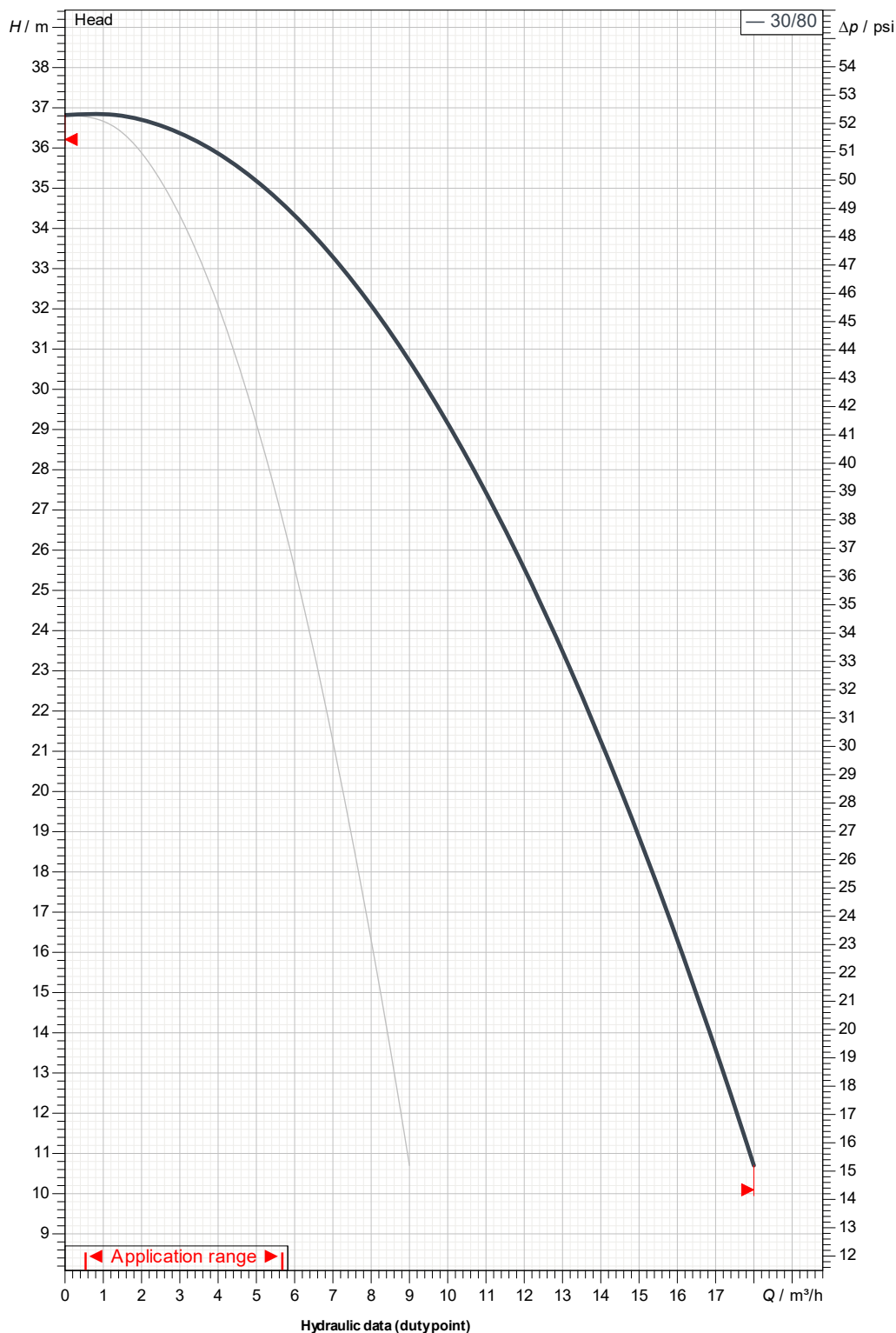
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2 KVC AD 30/80 T

Curve tolerance according to ISO 9906



Suction side :
2"
174 psi

Discharge side :
2"
174 psi

Flow :

Head :

Rated speed :
2.800 1/min

Project

Project ID

Created by

Created on

20/09/24



DIMENSIONAL DRAWING

20/09/24

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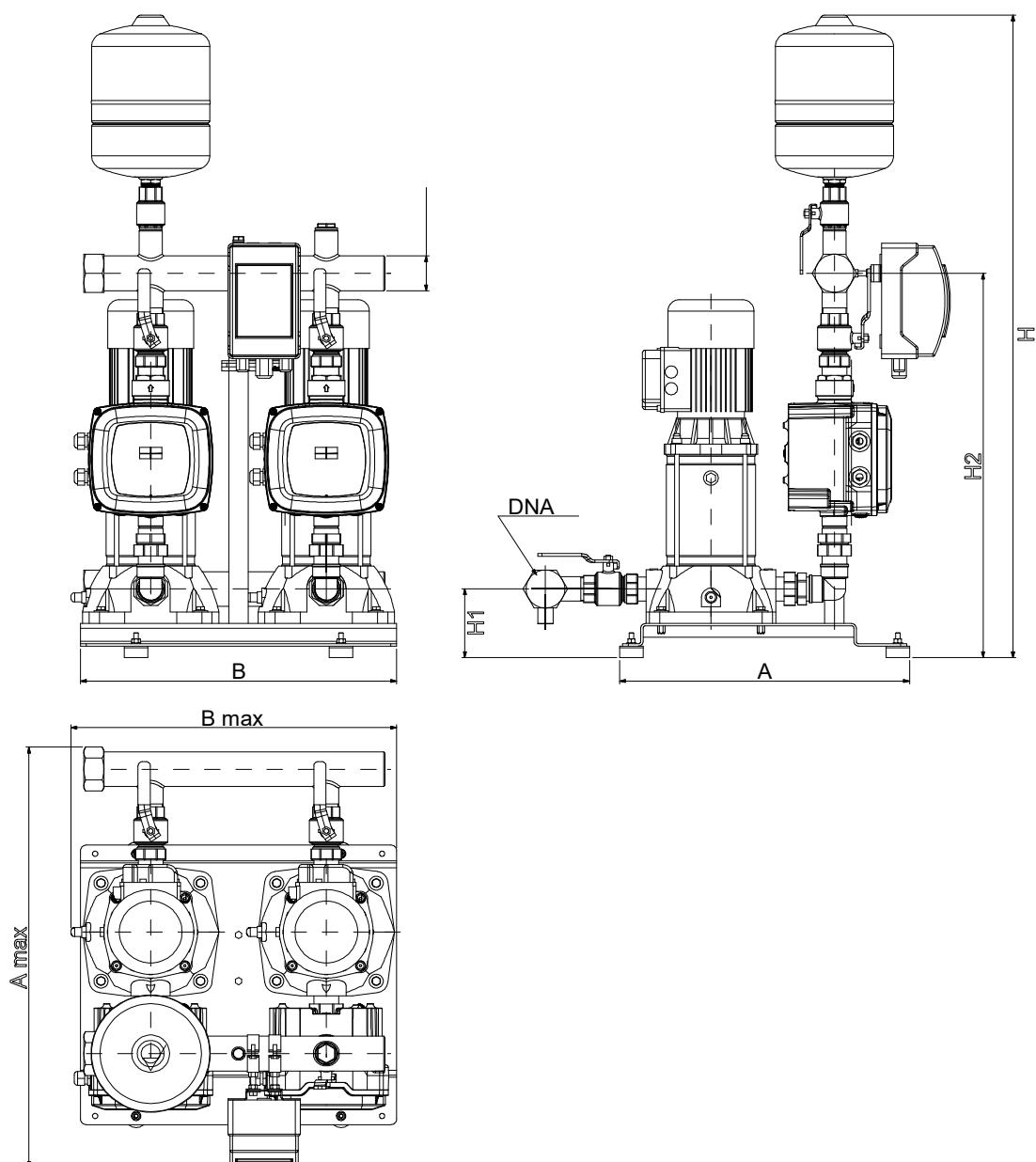
DAB PUMPS S.p.A.
Via Marco Polo, 14 - 35035 Mestrino (PD), Italy
Tel. +39 049 5125000 - Fax +39 049 5125950
www.dabpumps.com

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2 KVC AD 30/80 T



Dimensions in mm

Pump connection

1	A	495									
2	A max	729									
3	B	540									
4	B max	556									
5	DNA	2"									
6	DNM	2"									
7	H	1.115									
8	H1	119									
9	H2	667									
10											
11											

Suction

2"

174 psi

Discharge

2"

174 psi

Project

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