

Receiver

From

Society
Reference
Address
Phone
Fax
E-mail

Item n° :

60195034

Model :

DTRON3 35/120 M

Pump data

Free passage : 2 mm
Aspiration level minimum : 110 mm
Min. fluid temperature : 0 °C
Max. fluid temperature : 50 °C
Max. Ambient temperature : 50 °C

Requested data

Flow :
Head :
Fluid : Water
Fluid Temperature : 20 °C
Density : 998,3 kg/m³
Kinematic viscosity : 1,005 mm²/s
Vapor pressure : 2,34 kPa

Hydraulic data (duty point)

Flow :
Head :

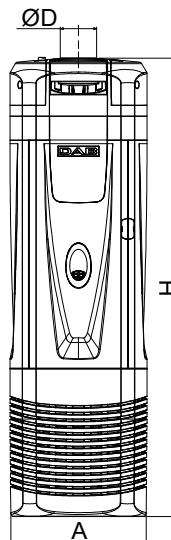
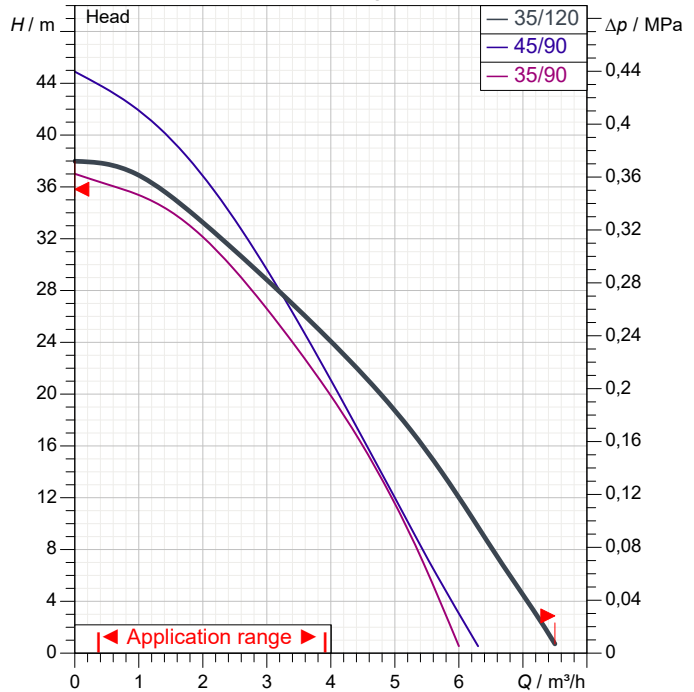
Materials

Handle : Technopolymer
Pump body : Technopolymer
Impeller : Technopolymer/AISI 304
OR ring : NBR
Motor shaft : Stainless Steel AISI 303
Motor liner : Stainless Steel AISI 304
Filter : Technopolymer

Motor data

Motor brand : DAB
Nominal power P2 : 0,6 kW
Rated voltage : 1~ 220-240 V 50 Hz
Nominal current : 4 A
Degree of protection : IP 68
Cable length m : 15 m

Curve tolerance according to ISO 9906



Weight : 11,6 kg

Dimensions in mm

A	185				
D	1" 1/4 G-F				
H	651				

Pump connection

Suction side : /
Discharge side : 1" 1/4 G-F / --



PERFORMANCE CURVES

2020-07-0€

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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

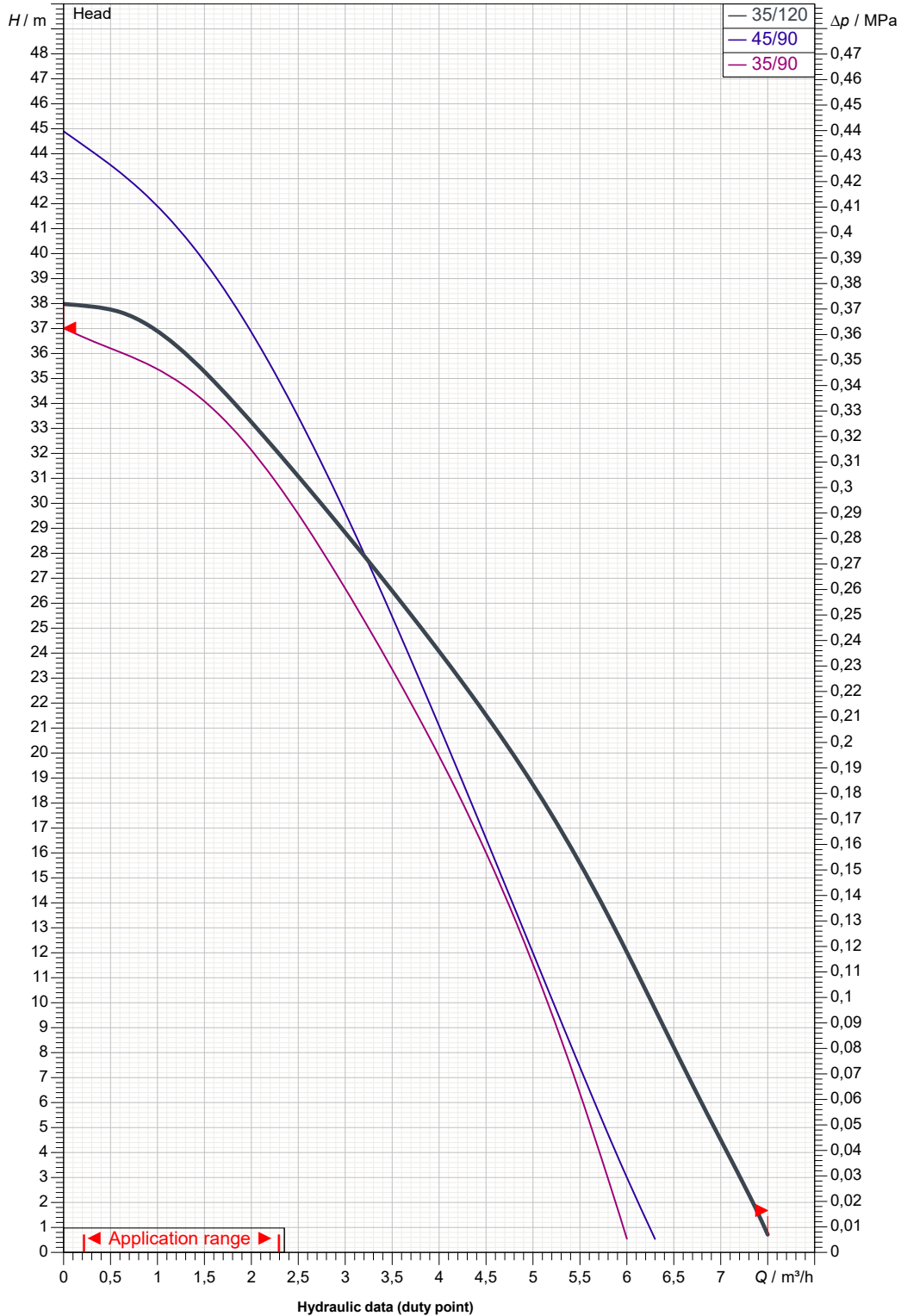
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Curve tolerance according to ISO 9906



Suction side :

Discharge side :
1" 1/4 G-F
--

Flow :

Head :

Rated speed :
2.800 1/min

MAIN_PROJECT_TITLE

BUSINESS_PROCESS_ID

OWNER_

ISSUE_DATE



DIMENSIONAL DRAWING

2020-07-0€

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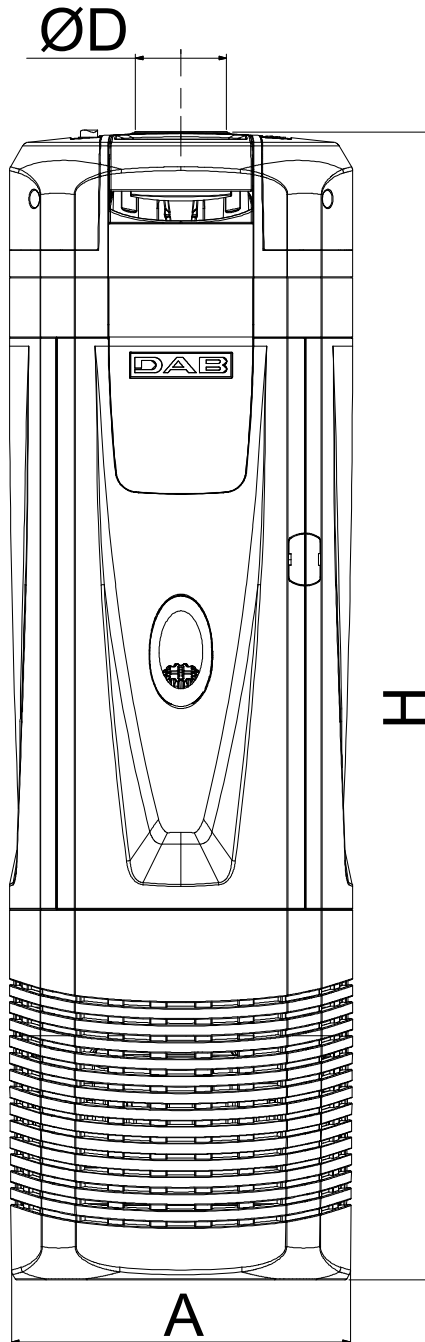
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Dimensions in mm

Pump connection

1	A	185							
2	D	1" 1/4 G-F							Suction
3	H	651							
4									
5									
6									
7									Discharge
8									1" 1/4 G-F
9									--
10									
11									
12									

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