

Receiver

Society
Reference
Address
Phone
Fax
E-mail

From

Item n° :

60146024

Model :

EUROSWM 300 T IE2

Pump data

Pressure rating : 2,5 bar (250 kPa)

Min. fluid temperature : 0 °C

Max. fluid temperature : 60 °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 :

Hydraulic data (duty point)

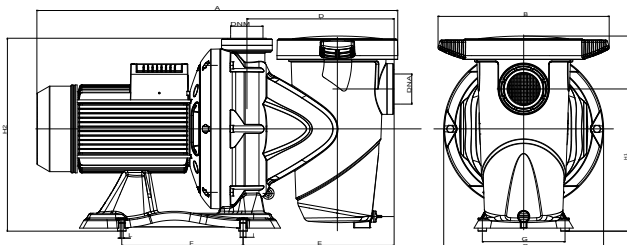
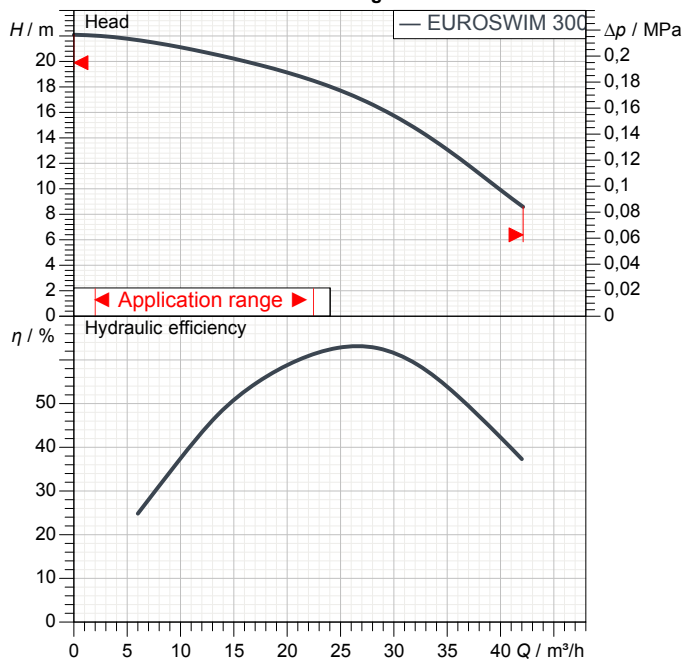
Flow :

Head :

Materials

Pump body	Reinforced technopolymer
Impeller	Reinforced technopolymer
Diffuser	Reinforced technopolymer
Filter	Technopolymer
Mechanical seal	Carbon/Alumina/NBR/AISI316
Filter cover	Polycarbonate
O-ring	NBR

Curve tolerance according to ISO 9906



Weight : 19,9 kg

Motor data

Motor brand :	DAB	
Nominal power P2 :	2,2 kW	
Rated speed :	2900 1/min	
Rated voltage :	3~ 230 V	50 Hz
Nominal current :	8,7 A	
Degree of protection :	IP 55	

Pump connection

Suction side :	2" G	/	2,5 bar (250 kPa)
Discharge side :	2" G	/	2,5 bar (250 kPa)

Dimensions in

mm

A	648	L	6,5
B	311		
C	290		
D	267		
DNA	G2"		
DNM	G2"		
E	274		
F	220		
G	150		
H	387		
H1	258		
H2	350		
I	11		

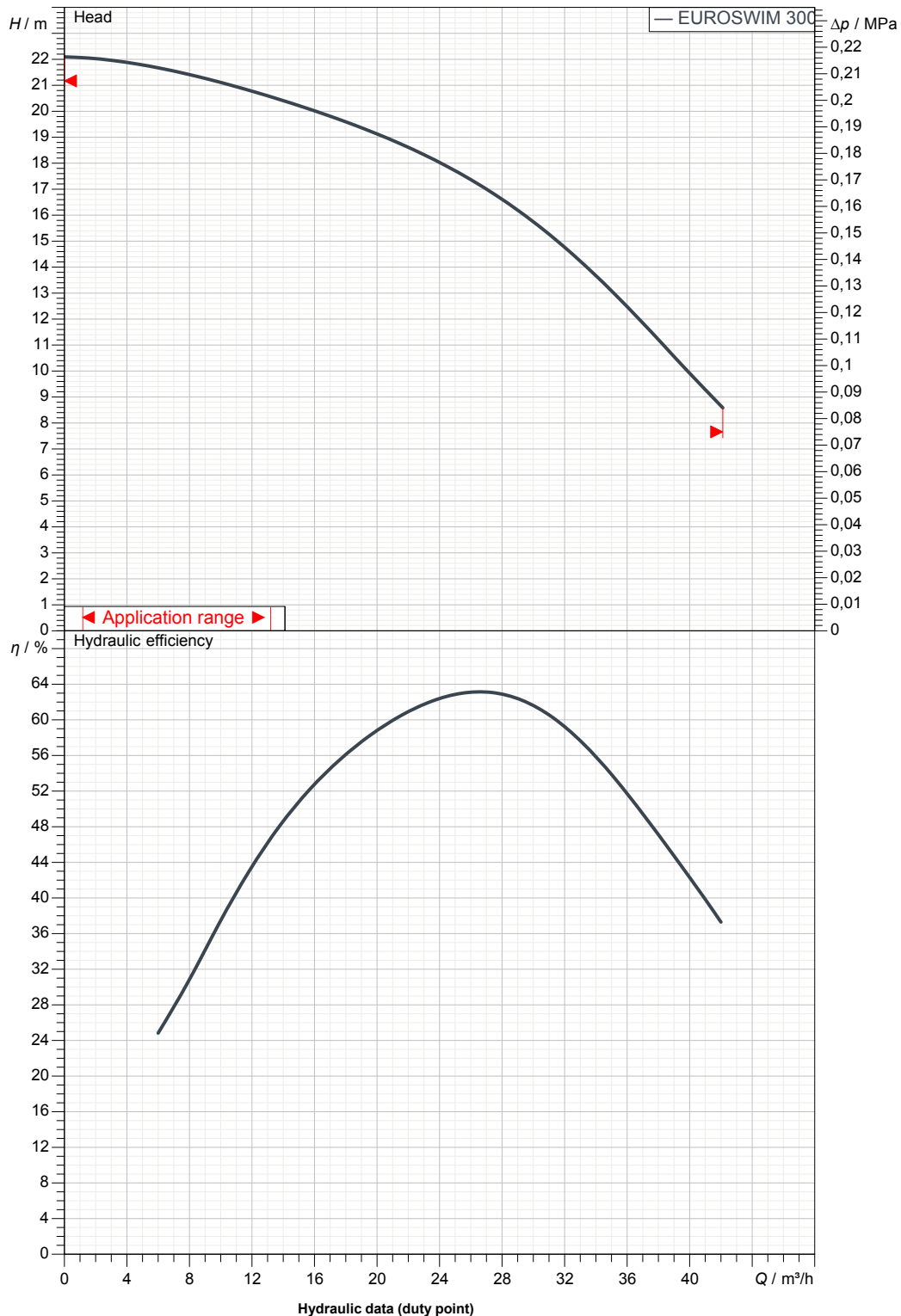
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EUROSWIM 300 T IE2

Curve tolerance according to ISO 9906



Suction side :
2" G
2,5 bar (250 kPa)

Discharge side :
2" G
2,5 bar (250 kPa)

Flow :

Head :

Rated speed :
2900 1/min

MAIN_PROJECT_TITLE

BUSINESS_PROCESS_IT

OWNER_

ISSUE_DATE



DIMENSIONAL DRAWING

2019-08-26

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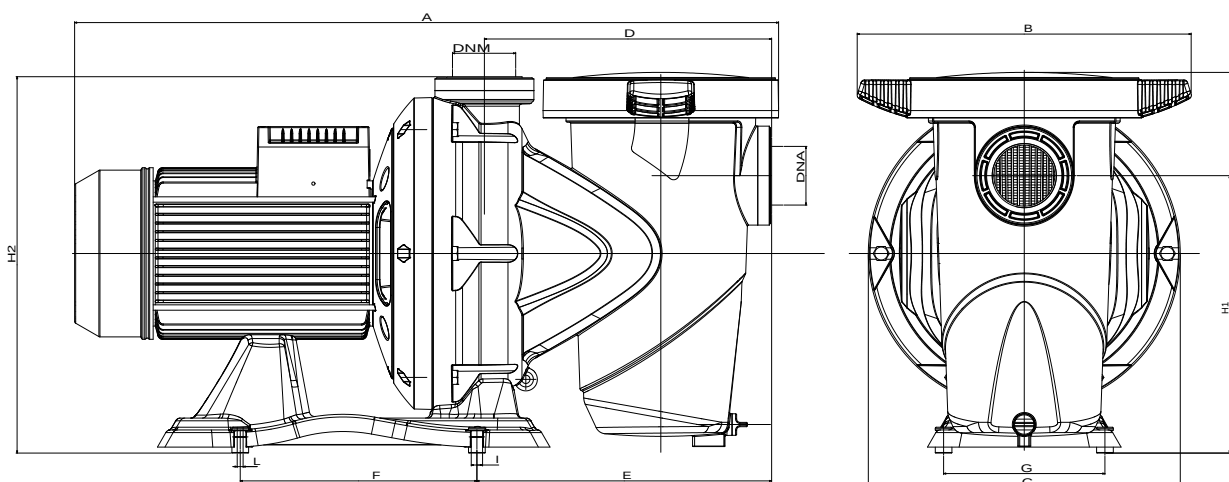
DAB PUMPS S.p.A.
Via Marco Polo, 14 - 35035 Mestrino (PD), Italy
Tel. +39 049 5125000 - Fax +39 049 5125950
www.dabpumps.com

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EUROSWIM 300 T IE2



Dimensions in mm

Pump connection

1	A	648	I	11				
2	B	311	L	6,5				
3	C	290						Suction
4	D	267						2" G
5	DNA	G2"						2,5 bar (250 kPa)
6	DNM	G2"						
7	E	274						Discharge
8	F	220						2" G
9	G	150						2,5 bar (250 kPa)
10	H	387						
11	H1	258						
12	H2	350						

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