

Receiver

 Society
 Reference
 Address
 Phone
 Fax
 E-mail

From

 -
 -
 -

Item n° :

60160366

Model :

S4A-36 T 400 V OL

Inverter application : Allowed - min. 30Hz

Pump data

Pressure rating :

Min. fluid temperature : 0 °C

Max. fluid temperature : 40 °C

Max. Ambient temperature :

Requested data

Flow : 0 m³/h

Head : 0 m

Fluid : Water

Fluid Temperature : 20 °C

Density : 62.315 lb/ft³

Kinematic viscosity : 1.0769E-5 ft²/s

Vapor pressure : 2.2045 kPa

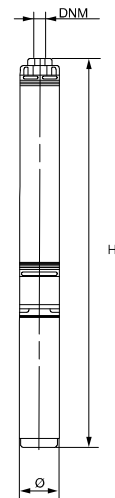
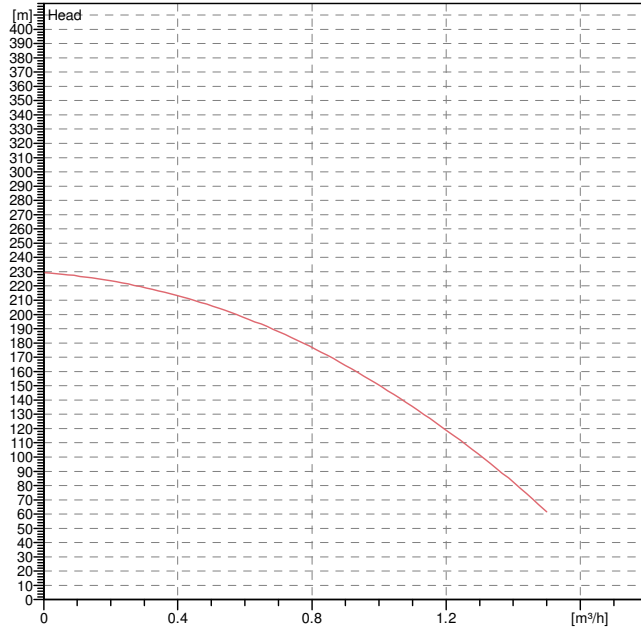
Hydraulic data (duty point)

Flow :

Head :

Materials

Lower support	AISI 304 microfuse
Impeller	Technopolymer A / AISI 304
Diffuser	Technopolymer A
Impeller Lock nut	Stainless steel
Cable cover	AISI 304 X5 Cr Ni 1810 UNI 6900/71
Shaft with rotor	AISI 304 X5 Cr Ni 1810 UNI 6900/71
Filter	Stainless steel

Curve tolerance according to ISO 9906

Motor data
Weight : 46.958 lb

Dimensions in mm

Dimension	Value	Unit	Notes
DNM	1" 1/4 G-F		
H	1269.5	mm	
Ø	97	mm	

Pump connection

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



WATER • TECHNOLOGY

PERFORMANCE CURVES

2016-09-12

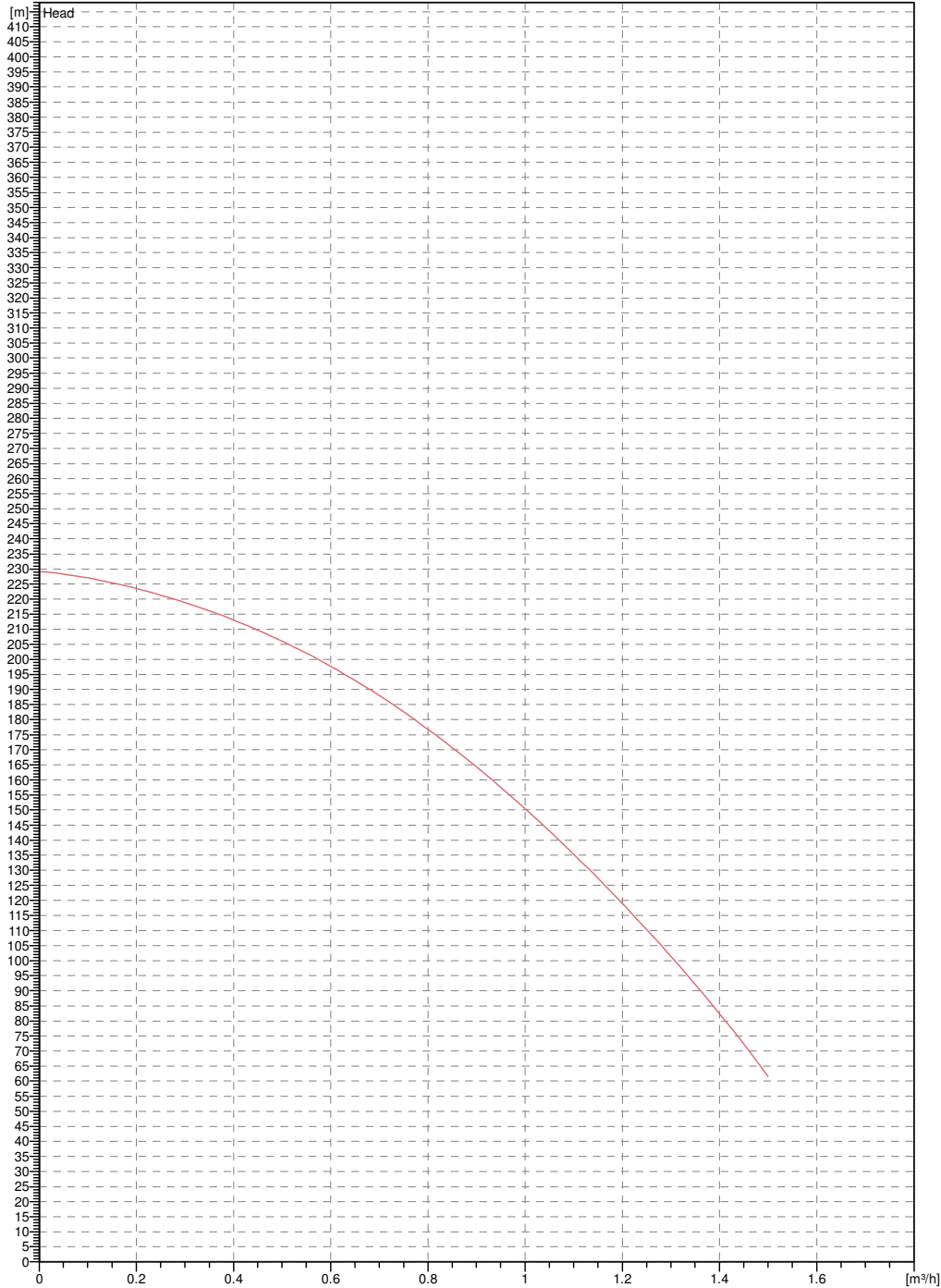
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DAB PUMPS S.p.A.
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S4A-36 T 400 V OL

Curve tolerance according to ISO 9906



Hydraulic data (duty point)

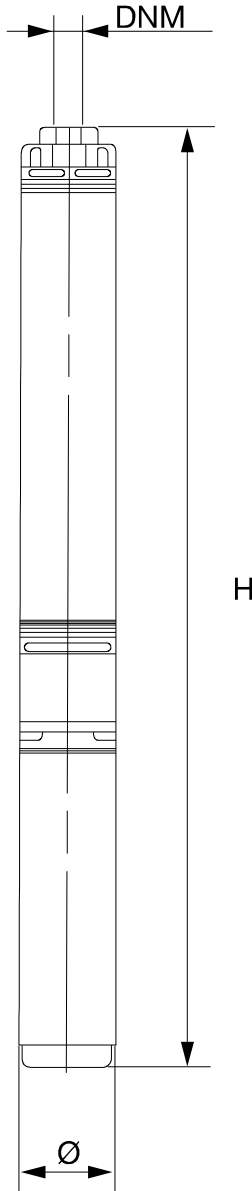
Suction side :	Discharge side : 1 " 1/4 G-F --	Flow : 0 m³/h	Head : 0 m	Rated speed : 2830 rpm
Project	Project ID	Created by	Created on 2016-09-12	

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Dimensions in mm

Pump connection

1	DNM	1"1/4 G-F					
2	H	1269.5					
3	\varnothing	97					

Suction

Discharge
1" 1/4 G-F
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Project

Project ID

Created by

Created on

2016-09-12