

**Receiver**
**From**

 Society  
 Reference  
 Address  
 Phone  
 Fax  
 E-mail

**Item n° :**

504100662

**Model :**

S4C-39 M 230 V

**Pump data**

Pressure rating :

Min. fluid temperature : 0 °C

Max. fluid temperature : 40 °C

Max. Temperature operating :

**Requested data**

Flow : 0 m³/h

Head : 0 m

Fluid : Water, pure

Fluid Temperature : 20 °C

Density : 998.3 kg/m³

Kinematic viscosity : 1.005 mm²/s

Vapor pressure : 100 kPa

**Hydraulic data (duty point)**

Flow :

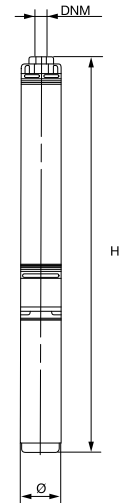
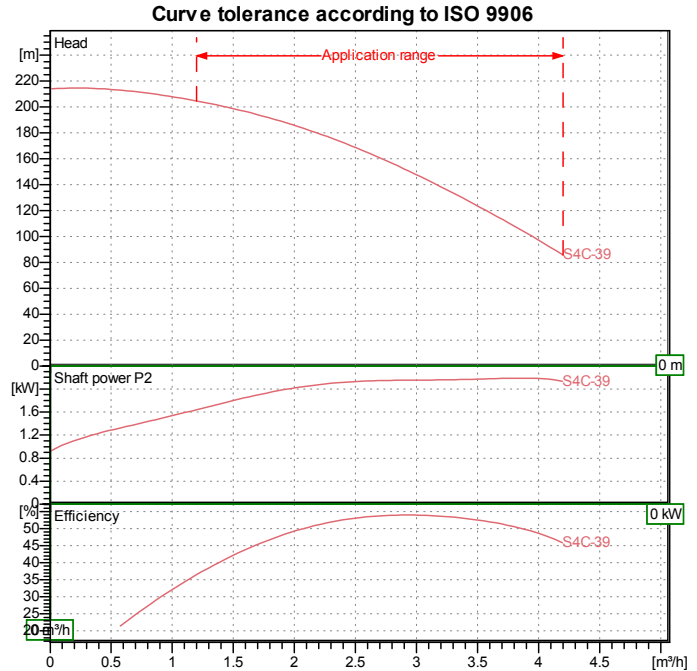
Head :

**Materials**

Lower support	AISI 304 micro use
Impeller	Technopolymer A / AISI 304
Diff user	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

**Motor data**

Motor brand :	TESLA	
Nominal power P2:	2.2 kW	
Rated voltage :	1~ 230 V	50 Hz
Nominal current :	16 A	
Number of poles :	2	
Rated speed :	2820 rpm	
Degree of protection :	IP 68	


**Weight :** 38 kg

**Dimensions in mm**

DNM	1"1/4 G-F			
H	1895			
Ø	97			

**Pump connection**

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



# PERFORMANCE CURVES

07/01/2015

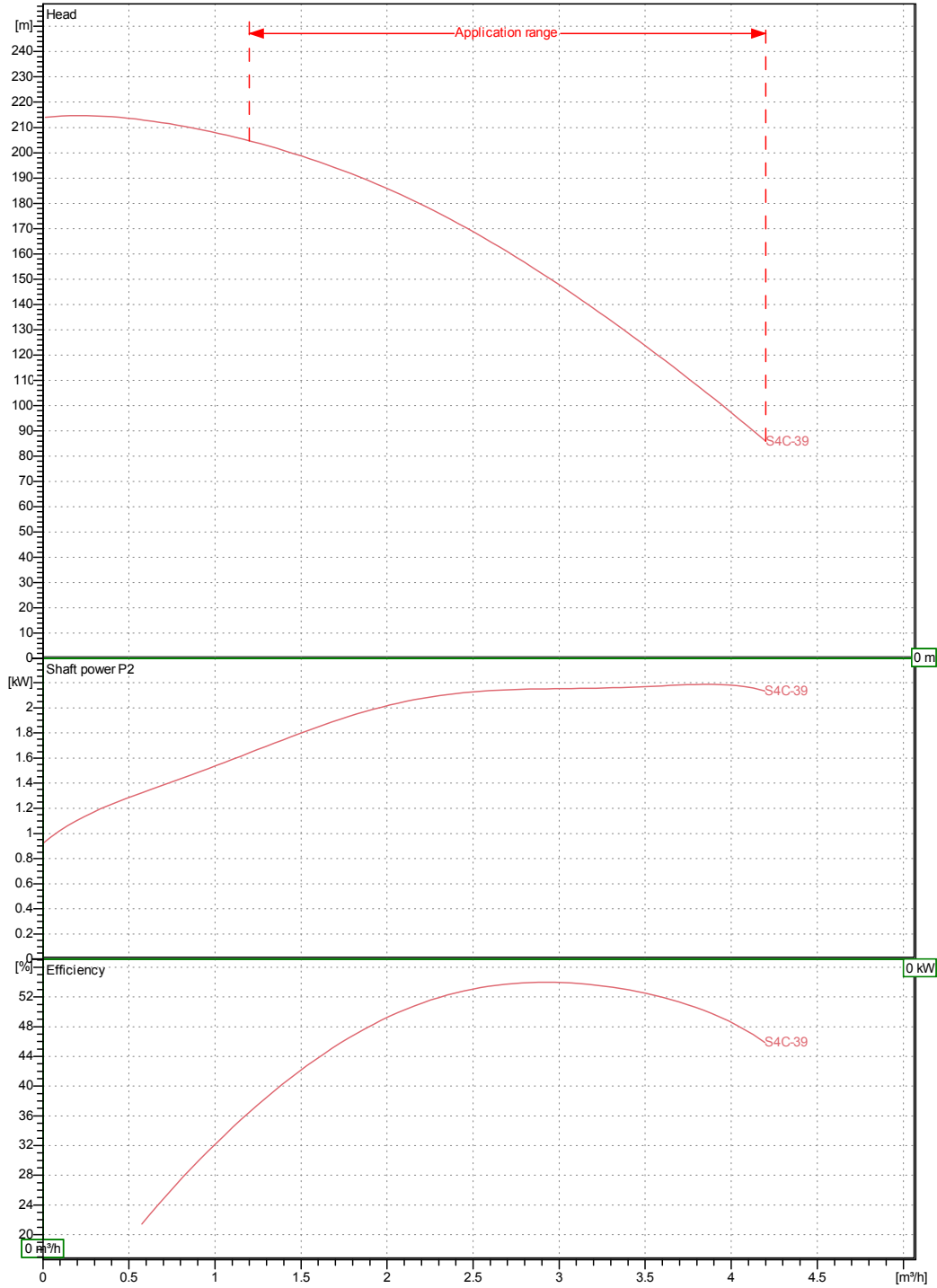
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DAB PUMPS S.p.A.  
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www.dabpumps.com

Society Reference Address Phone Fax E-mail	<b>Receiver</b>	<b>From</b>

## S4C-39 M 230 V

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 : 2820 rpm
Project	Project ID	Created by	Created on <b>06/01/2015</b>	



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# DIMENSIONAL DRAWING

07/01/2015

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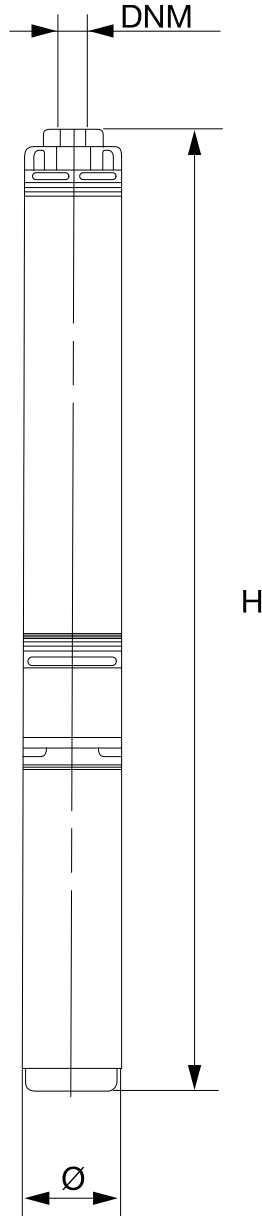
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## S4C-39 M 230 V



### Dimensions in mm

1	DNM	1"1/4 G-F				
2	H	1895				
3	Ø	97				

### Pump connection

Suction

Discharge  
1 " 1/4 G-F  
-

Project

Project ID

Created by

Created on

06/01/2015