

Receiver
From

Society
Reference
Address
Phone
Fax
E-mail

Item n° :

104100612

Model :

CS4C-9 M 230 V

Inverter application : Allowed - min. 30Hz

Pump data

MEI $\geq 0,40$

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, 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 :

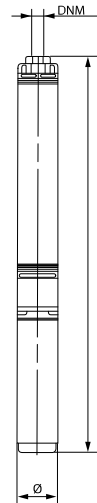
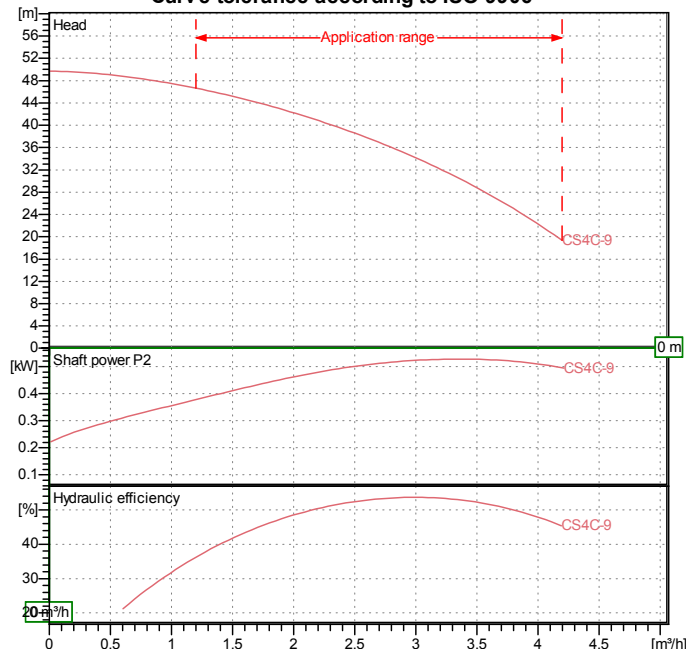
Head :

Materials

Lower support	Technopolymer A
Impeller	Technopolymer A / AISI 304
Diffuser	Technopolymer A
Impeller Lock nut	Stainless steel
Cable cover	Plastic material
Motor shaft	AISI 304 X5 Cr Ni 1810 UNI 6900/71
Pump liner	AISI 304 X5 Cr Ni 1810 UNI 6900/71

Motor data

Motor brand :	TESLA	50 Hz
Nominal power P2 :	0.55 kW	
Rated voltage :	1~ 230 V	
Nominal current :	4.6 A	
Number of poles :	2	
Rated speed :	2820 rpm	
Degree of protection :	IP 68	

Curve tolerance according to ISO 9906

Weight : 14.8 kg

Dimensions in mm

DNM	1" 1/4 G				
H	753.5				
Ø	97				

Pump connection

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

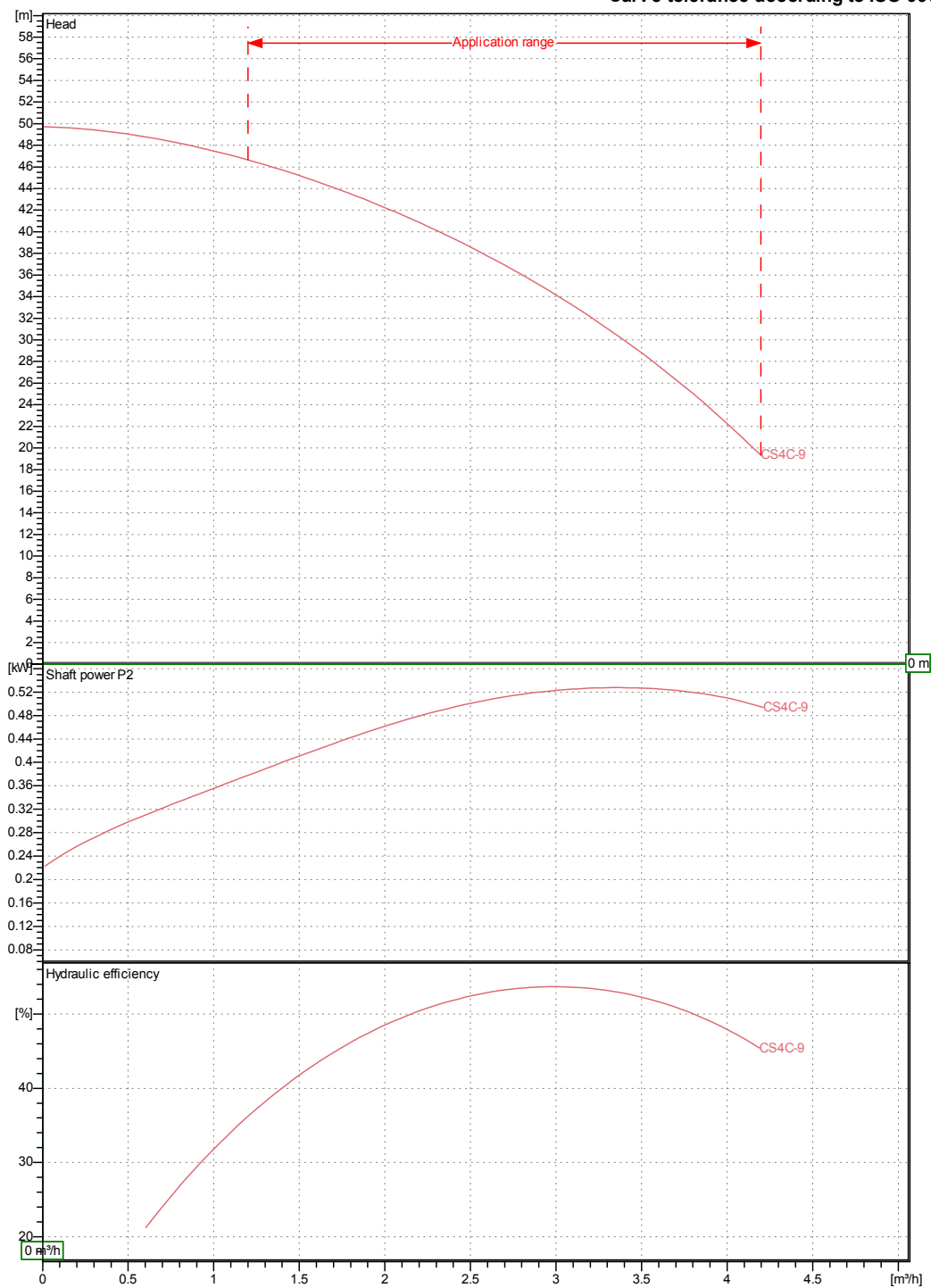
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CS4C-9 M 230 V

Curve tolerance according to ISO 9906



Hydraulic data (duty point)

Suction side :	Discharge side : 1 " 1/4 G-F	Flow : 0 m^3/h	Head : 0 m	Rated speed : 2820 rpm
Project	Project ID	Created by	Created on 24/03/2016	

