

Receiver

From

Society
Reference
Address
Phone
Fax
E-mail

Item n° :

103040020

Model :

FEKA VS 550 T - NA

Pump data

Free passage : 50 mm
Pressure rating :
Min. fluid temperature : 0
Max. fluid temperature : 50 °C
Max. Ambient temperature : 40 °C

Requested data

Flow :
Head :
Fluid : Dirty water
Fluid Temperature : 20 °C
Density : 998 kg/m³
Kinematic viscosity : 1 mm²/s
Vapor pressure :

Hydraulic data (duty point)

Flow :
Head :

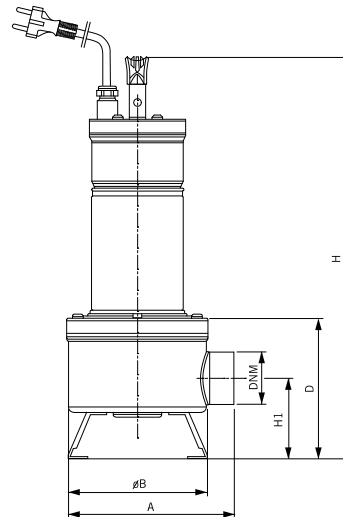
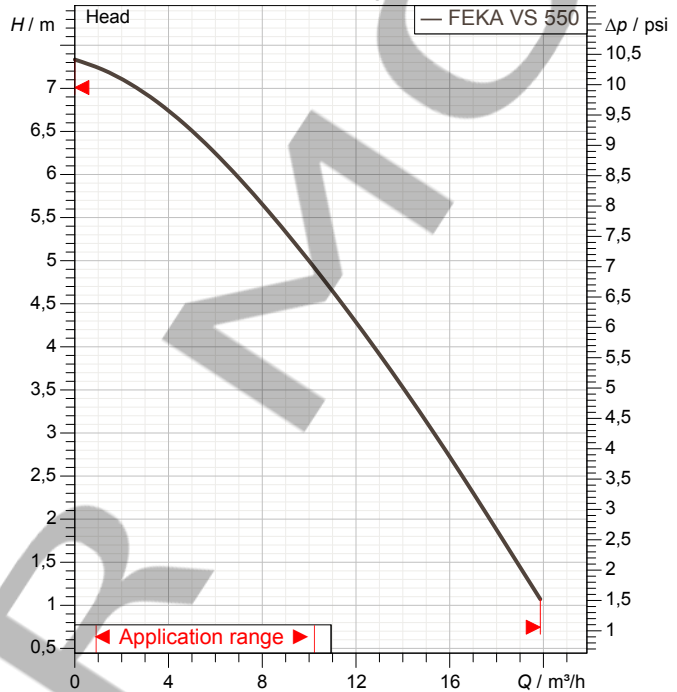
Materials

Pump body : Stainless Steel (AISI 304)
Impeller : Stainless Steel (AISI 304)
Motor shaft : AISI 316
Seal disk : Stainless Steel (AISI 304)
Motor casing : Stainless Steel (AISI 304)
Protection cover : Stainless Steel (AISI 304)
Mechanical seal pump side : Silicon carbide/Silicon carbide

Motor data

Motor brand : DAB
Nominal power P2 : 0,55 kW
Rated speed : 2800 1/min
Rated voltage : 3~ 400 V 50 Hz
Nominal current : 1,64 A
Degree of protection : IP 68

Curve tolerance according to ISO 9906



Weight : 16,3 kg

Dimensions in mm

Dimension	Value (mm)				
A	203				
B	170				
D	172				
DNM	2" F				
H	492				
H1	98				

Pump connection

Suction side : /
Discharge side : 2" F / --



PERFORMANCE CURVES

03/08/2015

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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

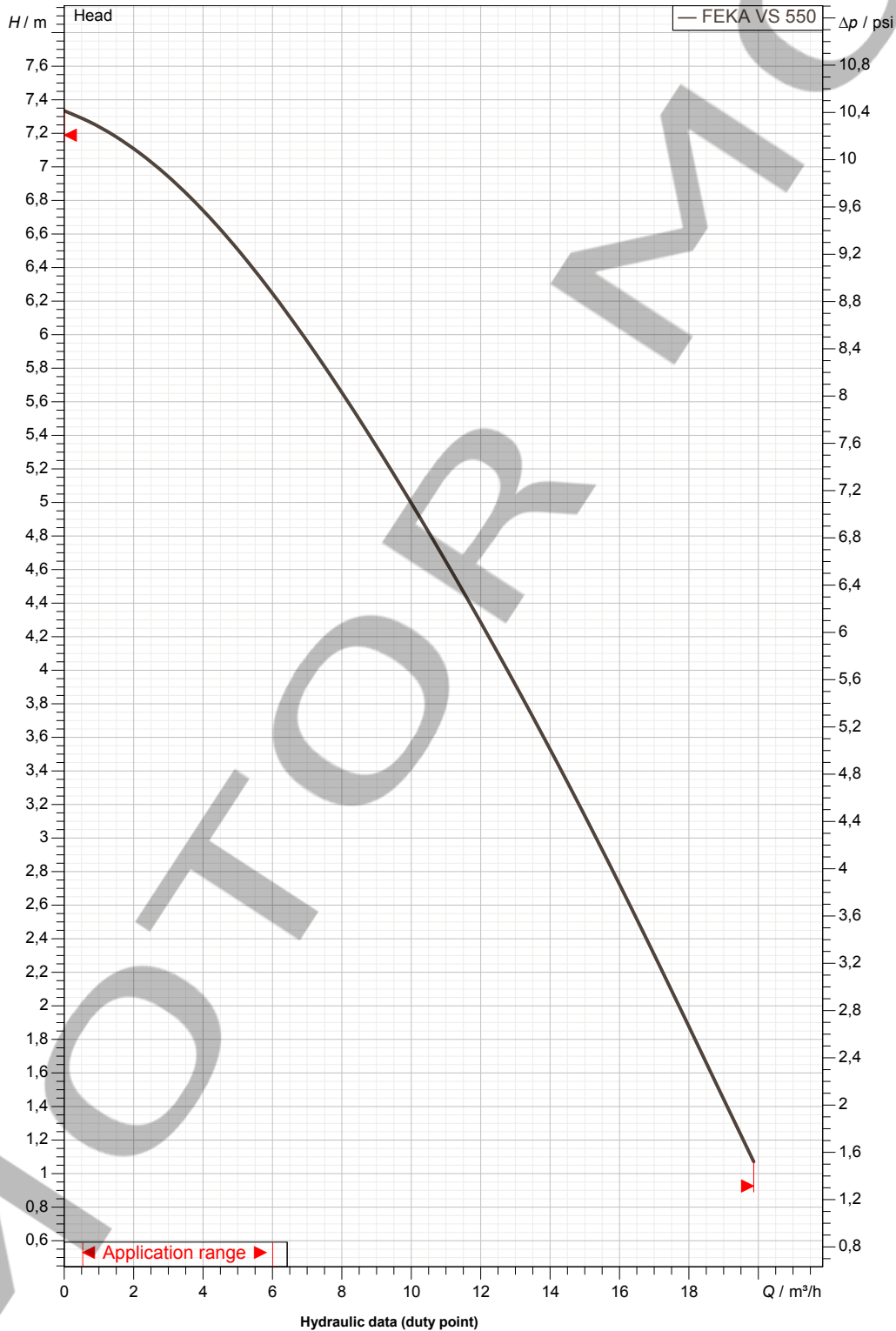
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Curve tolerance according to ISO 9906



Suction side :

Discharge side :
2" F
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Flow :

Head :

Rated speed :
2800 1/min

MAIN_PROJECT_TITLE

BUSINESS_PROCESS_IT

OWNER_

ISSUE_DATE



DIMENSIONAL DRAWING

03/08/2015

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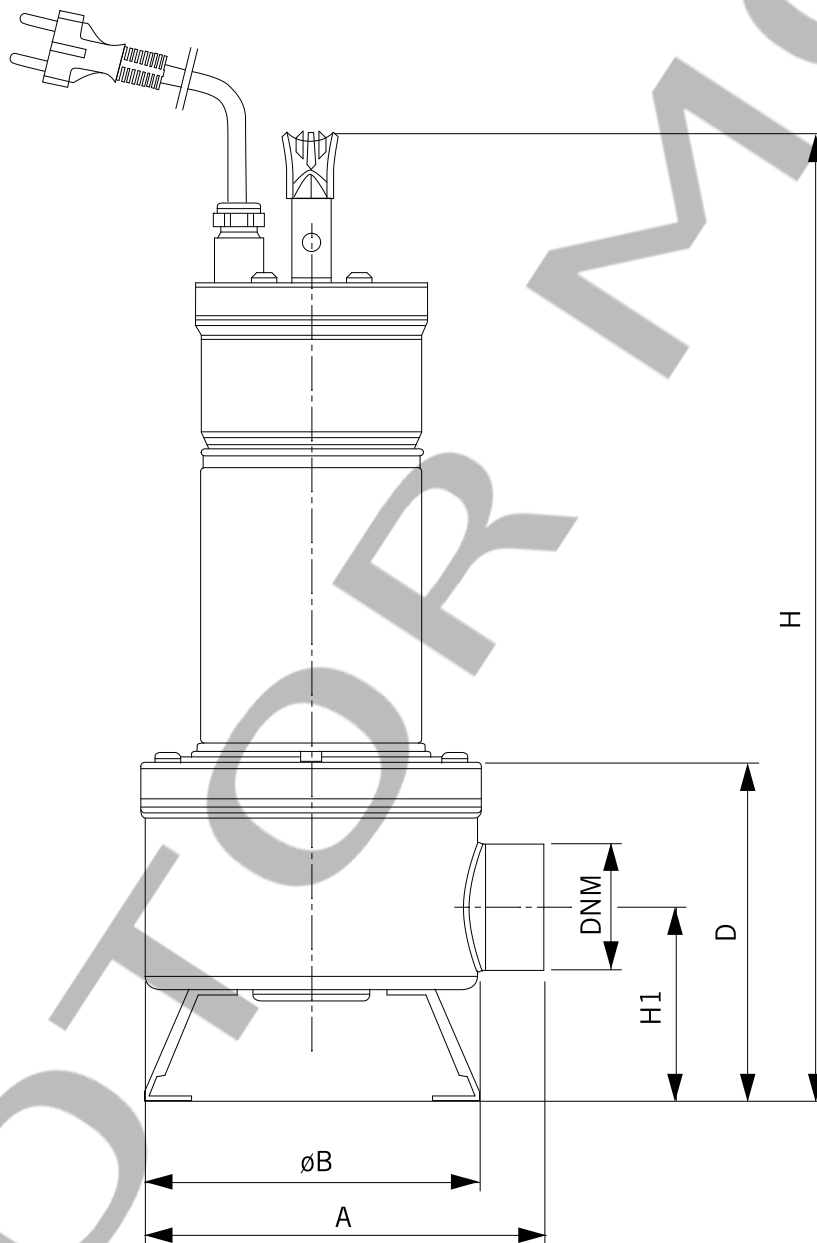
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Pump connection

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3	D	172
4	DNM	2" F
5	H	492
6	H1	98

Suction

Discharge
2" F
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