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

Receiver

Company
Reference
Address
Phone
Fax
E-mail

Item n° : **Customer pos. no.:**

60219350H

Model :

FEKA VS 1100 M - A

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 :	Water
Fluid Temperature :	20 °C
Density :	998.3 kg/m³
Kinematic viscosity :	1.005 mm²/s
Vapor pressure :	2.34 kPa

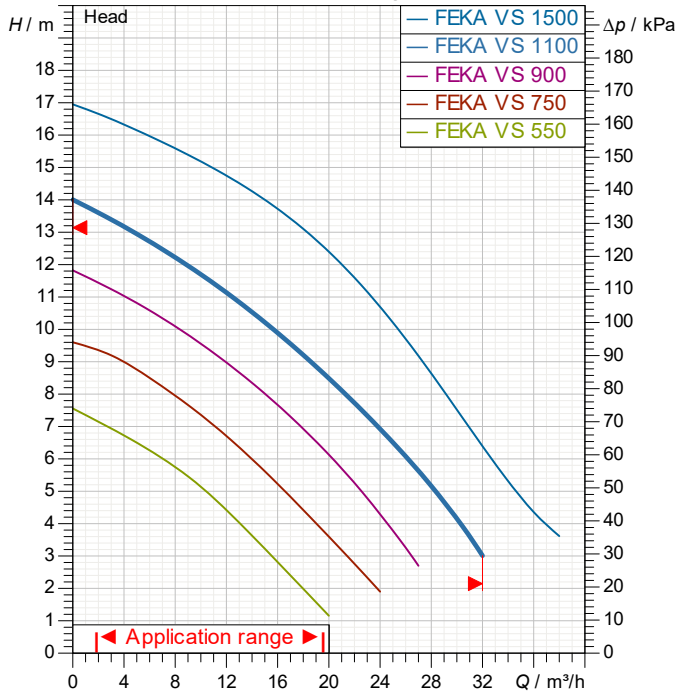
Hydraulic data (duty point)

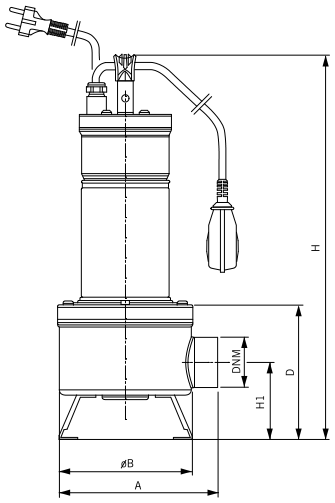
Flow :	
Head :	

Materials

Pump body	Stainless Steel AISI 304
Impeller	Stainless Steel AISI 304
Motor casing	Stainless Steel AISI 304
Mechanical seal pump side	Silicon carbide/Silicon carbide
Mechanical seal motor side	Carbon/Alumina
Motor shaft pump side	Stainless Steel AISI 316
Motor shaft motor side	Steel C10

Curve tolerance according to ISO 9906





Motor data

Motor brand :	DAB	
Max. Power input P1 :	1.6 kW	
Nominal power P2 :	1.1 kW	
Rated speed :	2800 1/min	
Rated voltage :	1~ 220-240 V	50 Hz
Nominal current :	7.3 A	
Degree of protection :	IP 68	

Weight : 15.6 kg

Dimensions in mm

A	203
B	170
D	172
DNM	2" F
H	515
H1	98

Pump connection

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

DAB PUMPS reserves the right to make modifications without notice

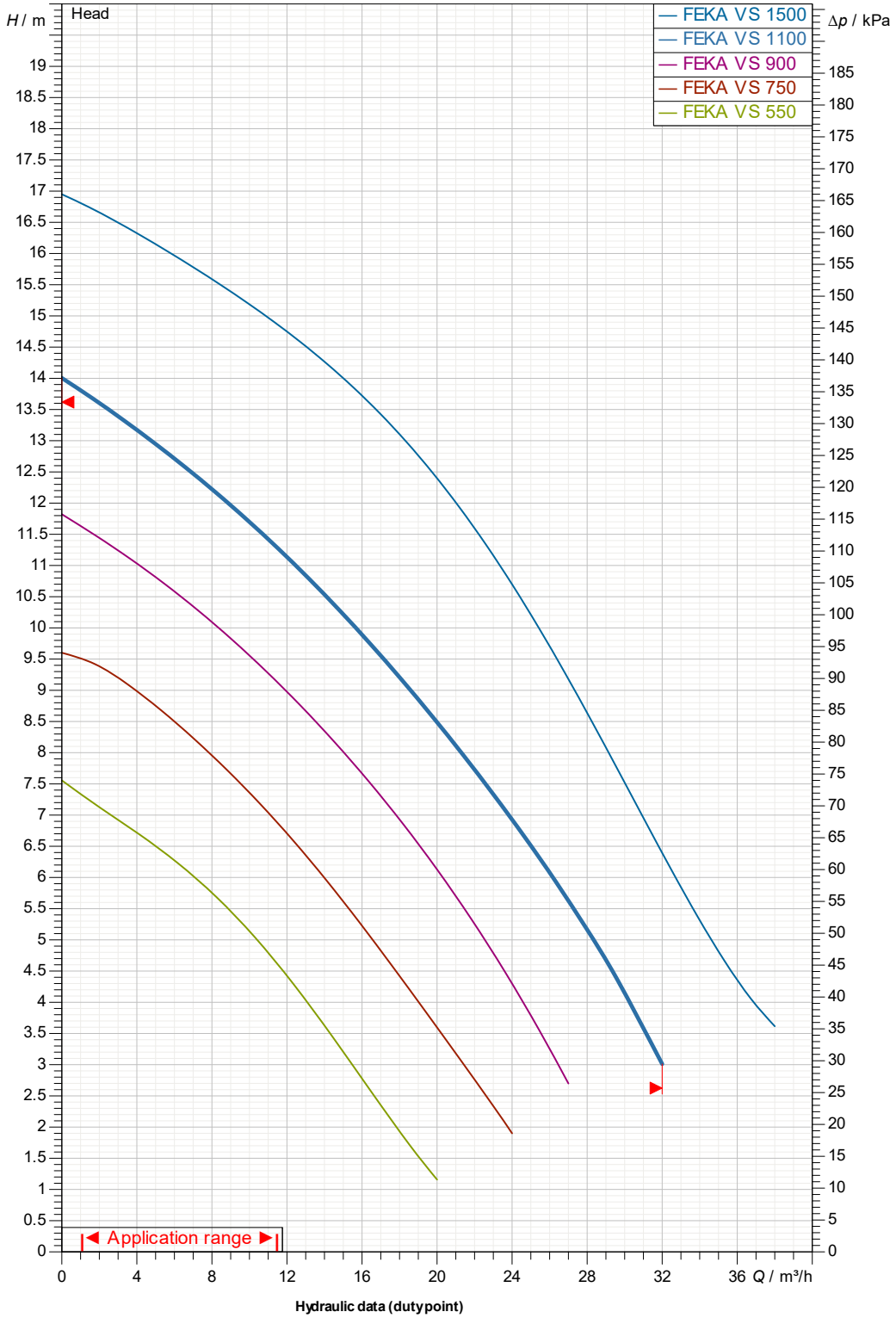
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Curve tolerance according to ISO 9906



Hydraulic data (duty point)

Suction side :	Discharge side :	Flow :	Head :	Rated speed :
	2 " GAS --			2800 1/min

MAIN_PROJECT_TITLE	BUSINESS_PROCESS_ID	OWNER_	ISSUE_DATE
			2026-08-27

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DIMENSIONAL DRAWING

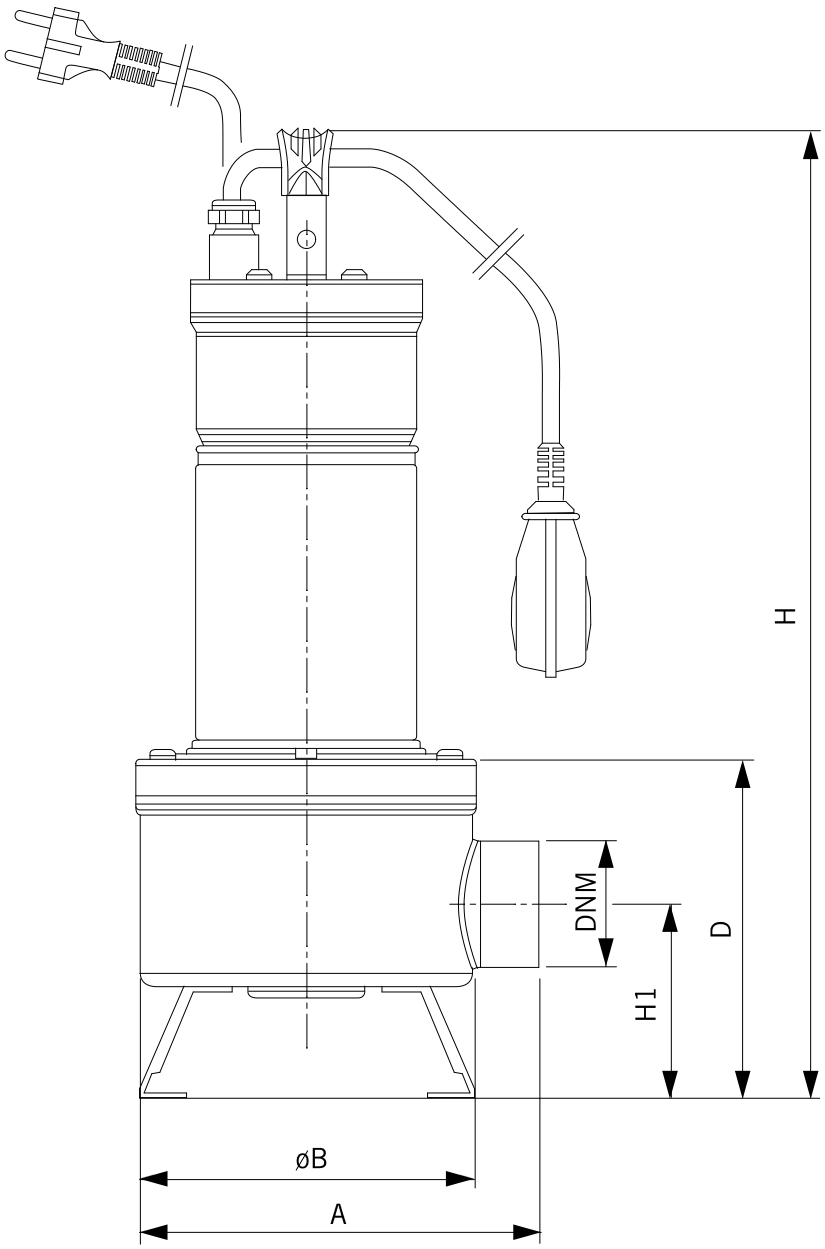
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FEKA VS 1100 M - A



	Dimensions in mm		Pump connection
1	A	203	
2	B	170	Suction
3	D	172	
4	DNM	2" F	
5	H	515	
6	H1	98	
7			Discharge
8			2" GAS
9			--
10			
11			

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