



Data sheet

Hydraulic data

Maximum operating pressure P_N	6 bar
Discharge port	G 1
Min. fluid temperature T_{min}	5 °C
Max. fluid temperature T_{max}	35 °C
Min. ambient temperature T_{min}	0 °C
Max. ambient temperature T_{max}	40 °C

Motor data

Mains connection	1~230 V, 50 Hz
Voltage tolerance	±10 %
Shaft power $P_2(Q=max.)$ of selected impeller * number of pumps <i>NO VALUE</i>	1100 W
Rated power P_2	1.1 kW
Rated current I_N	7 A
Rated speed n	2850 1/min
Insulation class	F
Protection class	IPX4

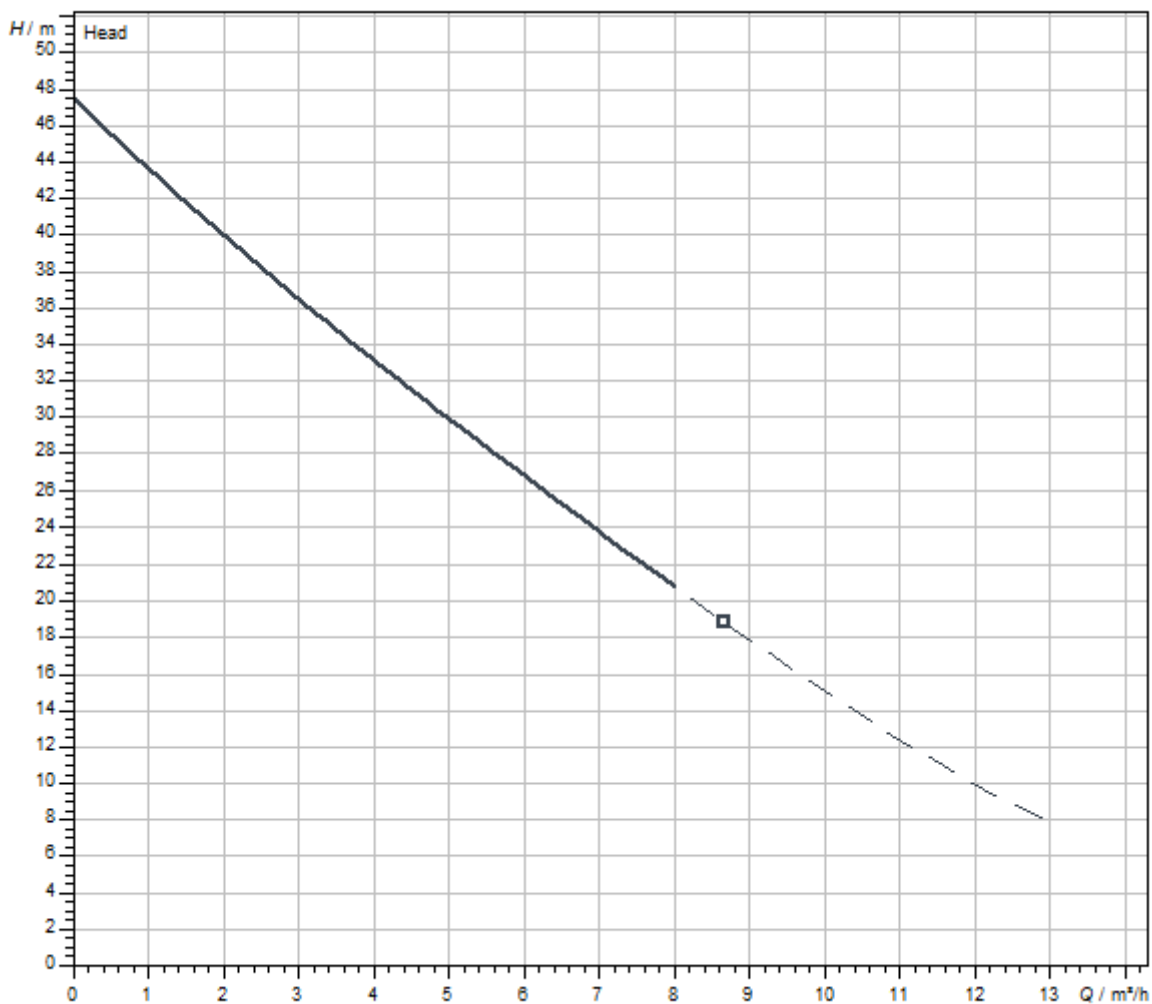
Materials

Pump housing	Grey cast iron
Impeller	Stainless steel
Shaft	Steel
Shaft seal	BQ1PFF
Gasket material	NBR

Installation dimensions

Pipe connection on the suction side DN_s	G 1¼
Pipe connection on the discharge side DN_d	G 1

Pump curves



Fluid media	Water 100 %
Fluid temperature <i>T</i>	20,00 °C
speed at duty point <i>n hydr. @ OP</i>	2.900 1/min

Dimensions and dimensions drawings

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