

HORIZONTAL MULTISTAGE PUMP

Compres HVP 5 - 2900 r.p.m

Hydraulic performance of horizontal pumps are identical to characteristics of vertical pumps with identical number of stages. HVP5 pumps are manufactured with a maximum of six impellers

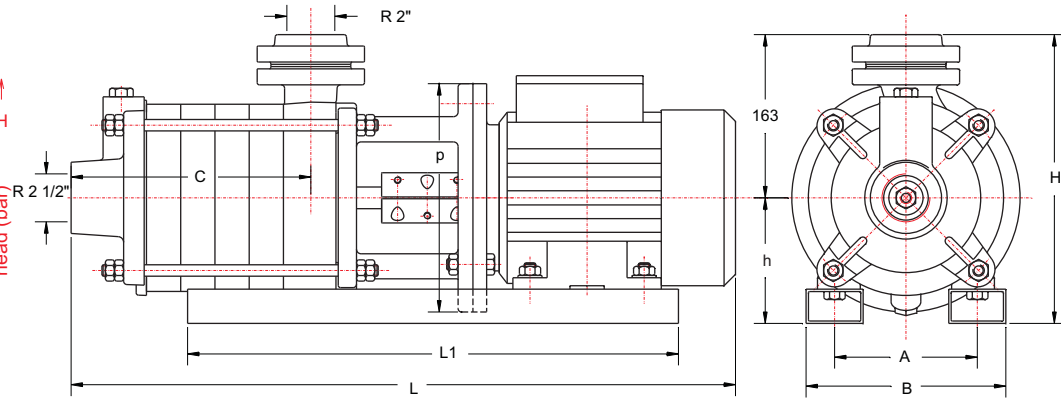
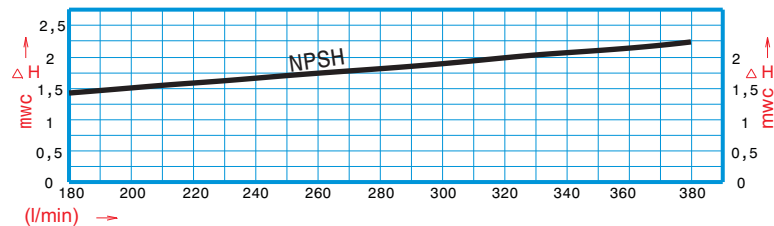
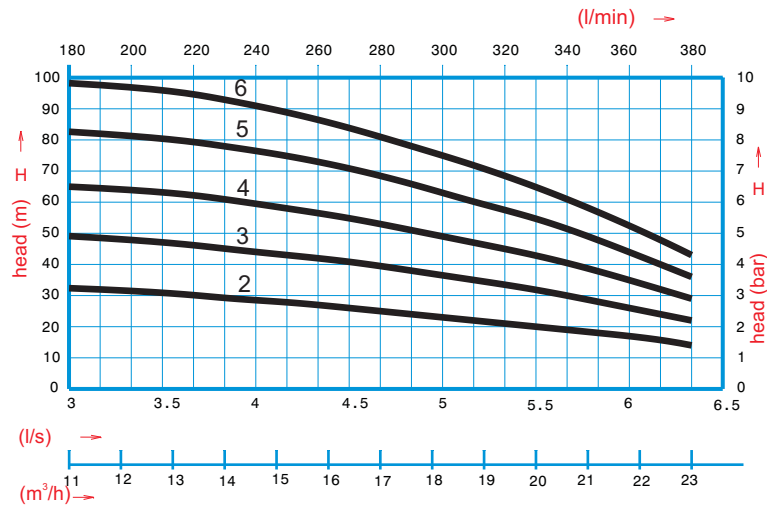
Application:

Water supply for drinking and sanitary water.
Cooling and heating systems with fluid from -20 to +140 °C.

Materials:

For temperatures up to + 90 ° C:
Cast iron, stainless steel and noril
Mechanical seal: Carbon / Ceramic.

For temperatures above +90 ° C:
Cast iron, stainless steel and bronze.
Mechanical seal: SiC / SiC / Viton.



Pump Type	Motor Data 3x 380 V			Measurements (mm)							
	Type	A	kW	L	L1	C	A	B	P	h	H
HVP 5/2	100 L-2	6,1	3	643	500	134	160	210	250	130	293
HVP 5/3	100 L-2	6,1	3	683	500	174	160	210	250	130	293
HVP 5/4	112 M-2	7,9	4	733	560	214	190	240	250	142	305
HVP 5/5	132 Sk-2	10,5	5,5	814	720	254	216	276	300	172	335
HVP 5/6	132 Sk-2	10,5	5,5	854	760	294	216	276	300	172	335

Type testing of pumps is made at the Institute for Hydraulic Machines, faculty of Mechanical Engineering in Belgrade, in accordance with the recommendations of DIN 1944 and ISO 2548th. Report number: 06-01-03/95