

Technical data

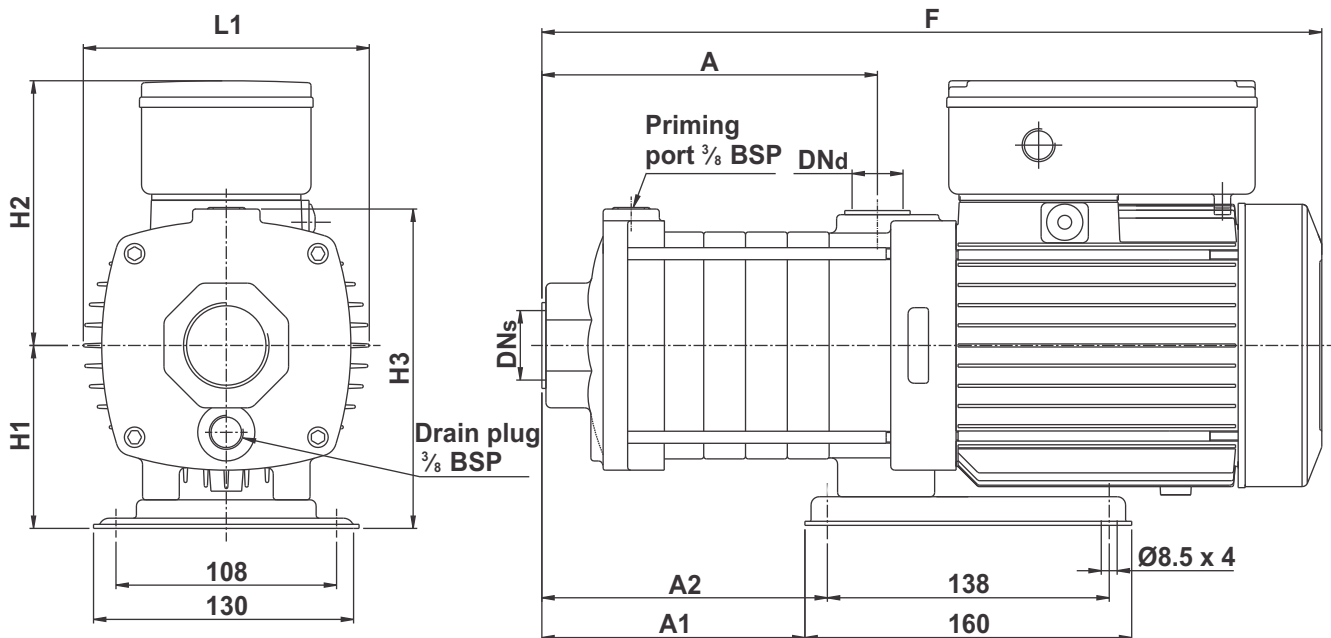
Horizontal multistage end-suction pumps

MH, MHI, MHN 2

Performance chart

Pump type	kW	HP	Voltage [V]		Q l/min m ³ /h	n = 2900 rpm					
			Single phase	Three phase		26.7	33.3	40.0	46.7	53.3	58.3
						1.6	2.0	2.4	2.8	3.2	3.5
MH, MHI, MHN 2-20	0.37	0.50	230	400	H mts.	16	15	14	12	10	9
MH, MHI, MHN 2-30	0.55	0.75	230	400		24	22	21	18	16	14
MH, MHI, MHN 2-40	0.55	0.75	230	400		32	29	27	24	20	18
MH, MHI, MHN 2-50	0.75	1.00	230	400		39	36	33	29	24	20
MH, MHI, MHN 2-60	0.75	1.00	230	400		47	43	39	34	29	25

Dimensional sketches



Dimensions & weights of MH, MHI, MHN pump

Pump type	Frame size	DNs BSP	DNd BSP	Dimensions [mm]								Net weight [kg]	Gross weight [kg]	Gross volume [m ³]
				F	H1	H2	H3	A	A1	A2	L1			
MH, MHI, MHN 2-20	71	1"	1"	324	88	130	155	102	66	77	140	10.5	11.5	0.0140
MH, MHI, MHN 2-30	71	1"	1"	342	88	130	155	120	85	96	140	10.9	11.8	0.0140
MH, MHI, MHN 2-40	71	1"	1"	361	88	130	155	139	103	114	140	10.8	12.0	0.0140
MH, MHI, MHN 2-50	71	1"	1"	379	88	130	155	157	121	132	140	11.0	12.5	0.0150
MH, MHI, MHN 2-60	71	1"	1"	397	88	130	155	175	140	151	140	11.3	13.0	0.0150

Performance curves

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