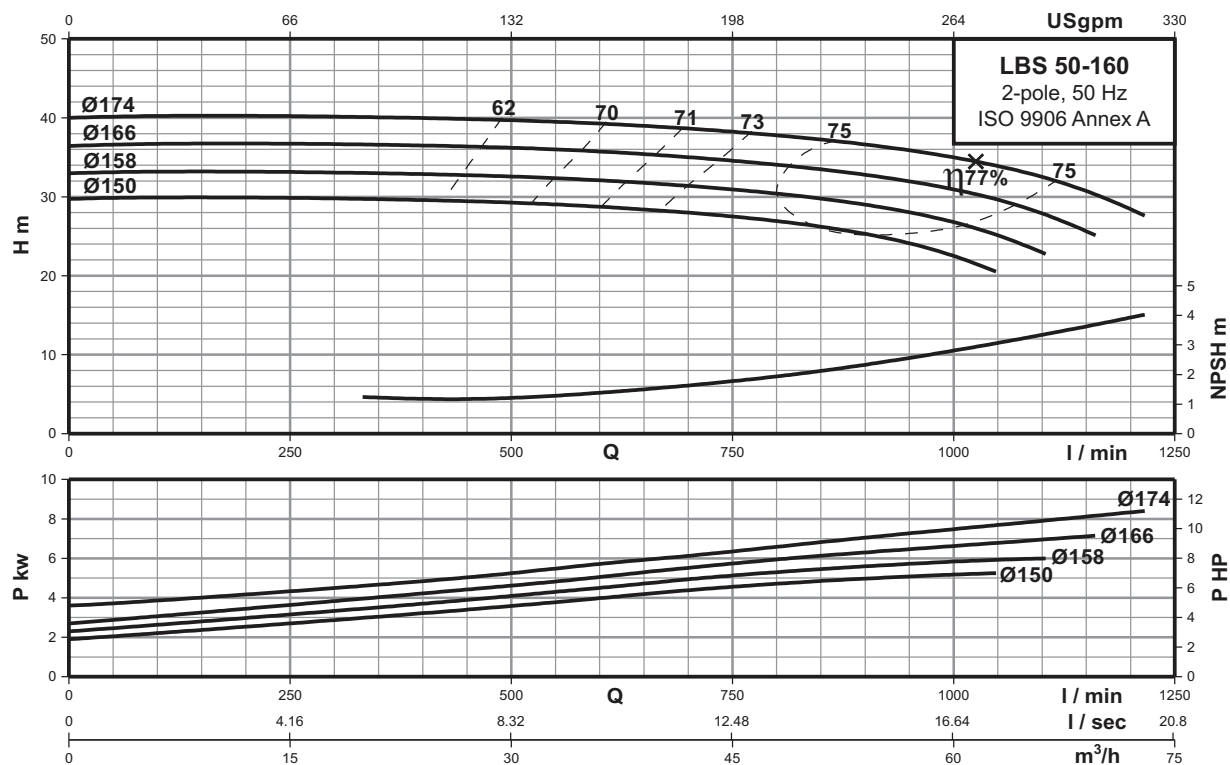


Performance curves

Single-stage bare shaft end-suction pumps

LBS 50-160

2-pole



2 POLE

Technical data

Power	[kw]	4	5.5	7.5	9.3
	[hp]	5.5	7.5	10	12.5
Frame		100L	132S	132M	160M
PN	[bar]	16	16	16	16
DNs	[mm]	65	65	65	65
DNd	[mm]	50	50	50	50
a	[mm]	100	100	100	100
h2	[mm]	180	180	180	180
L	[mm]	841	941	979	1079
l1	[mm]	900	1000	1000	1120
l2	[mm]	150	170	170	190
l3	[mm]	600	660	660	740
b1	[mm]	300	340	340	380
b2	[mm]	390	450	450	490
b3	[mm]	350	400	400	440
d	[mm]	19	24	24	24
a2	[mm]	60	60	60	60
h	[mm]	65	80	80	80
h3	[mm]	225	240	240	240
h4	[mm]	377	444	444	483
Base frame no.		3	4	4	5
Net Weight	[kg]	86	122	131	164
Gross Weight	[kg]	96	186	195	237
Volume	[m³]	0.217	0.491	0.491	0.596