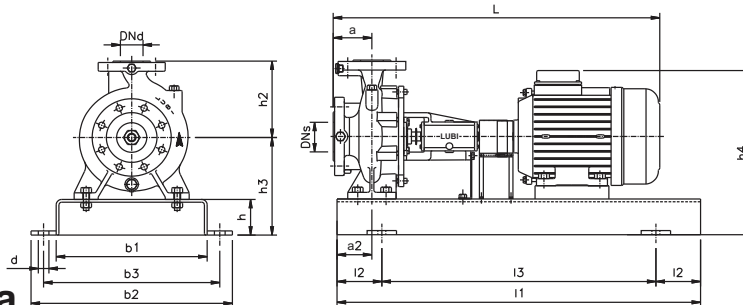
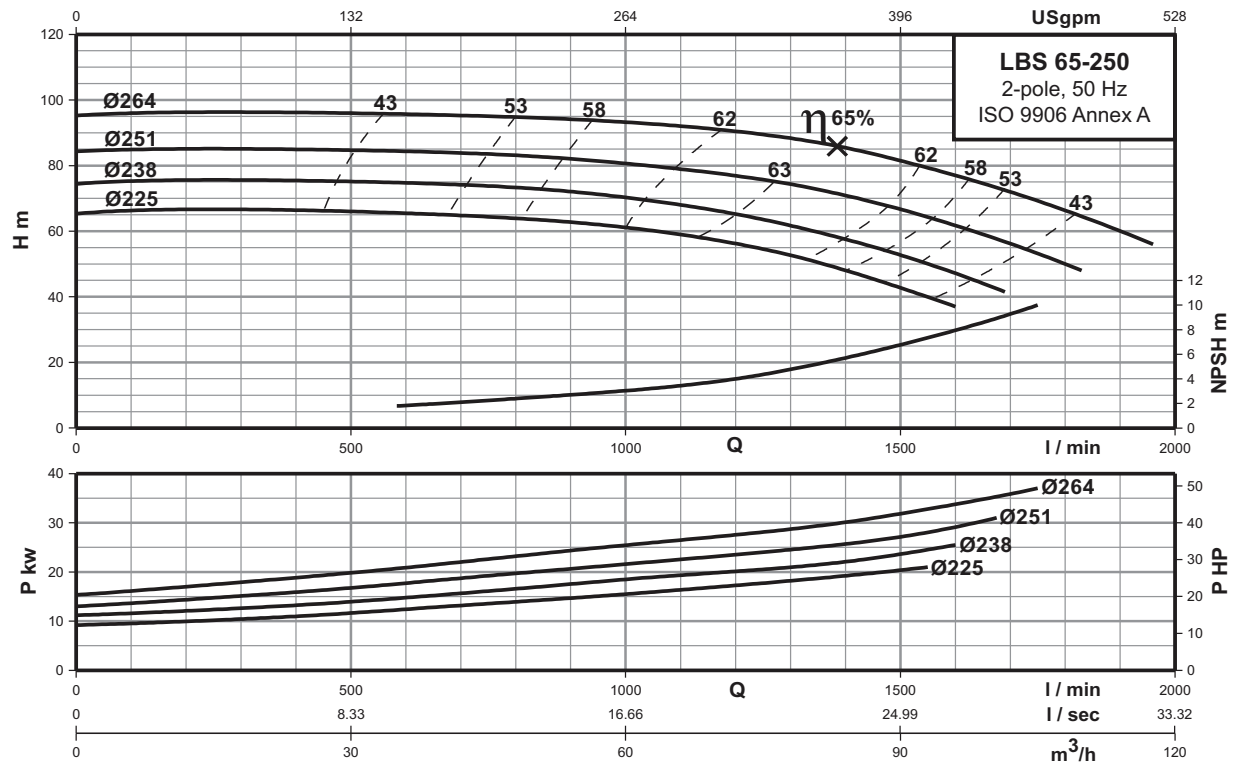


Performance curves

Single-stage bare shaft end-suction pumps

LBS 65-250
2-pole

2 POLE



Technical data

Power	[kw]	18.5	22	30	37
	[hp]	25	30	40	50
Frame		160L	180M	200L	200L
PN	[bar]	16	16	16	16
DNs	[mm]	80	80	80	80
DNd	[mm]	65	65	65	65
a	[mm]	100	100	100	100
h2	[mm]	250	250	250	250
L	[mm]	1231	1307	1373	1373
i1	[mm]	1250	1250	1400	1400
i2	[mm]	205	205	230	230
i3	[mm]	840	840	940	940
b1	[mm]	430	430	480	480
b2	[mm]	540	540	610	610
b3	[mm]	490	490	550	550
d	[mm]	24	24	28	28
a2	[mm]	90	90	90	90
h	[mm]	80	80	100	100
h3	[mm]	280	280	300	300
h4	[mm]	523	574	606	606
Base frame no.		6	6	7	7
Net Weight	[kg]	270	326	399	419
Gross Weight	[kg]	358	414	504	524
Volume	[m³]	0.782	0.782	1.038	1.038