

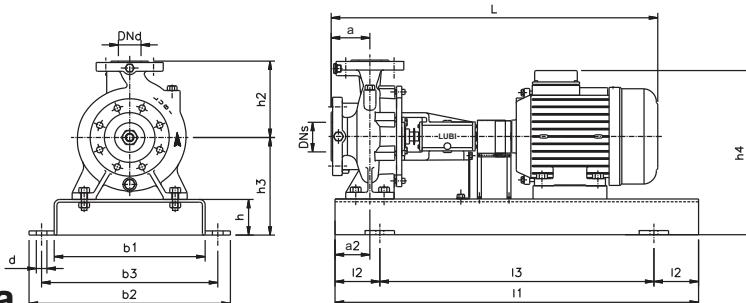
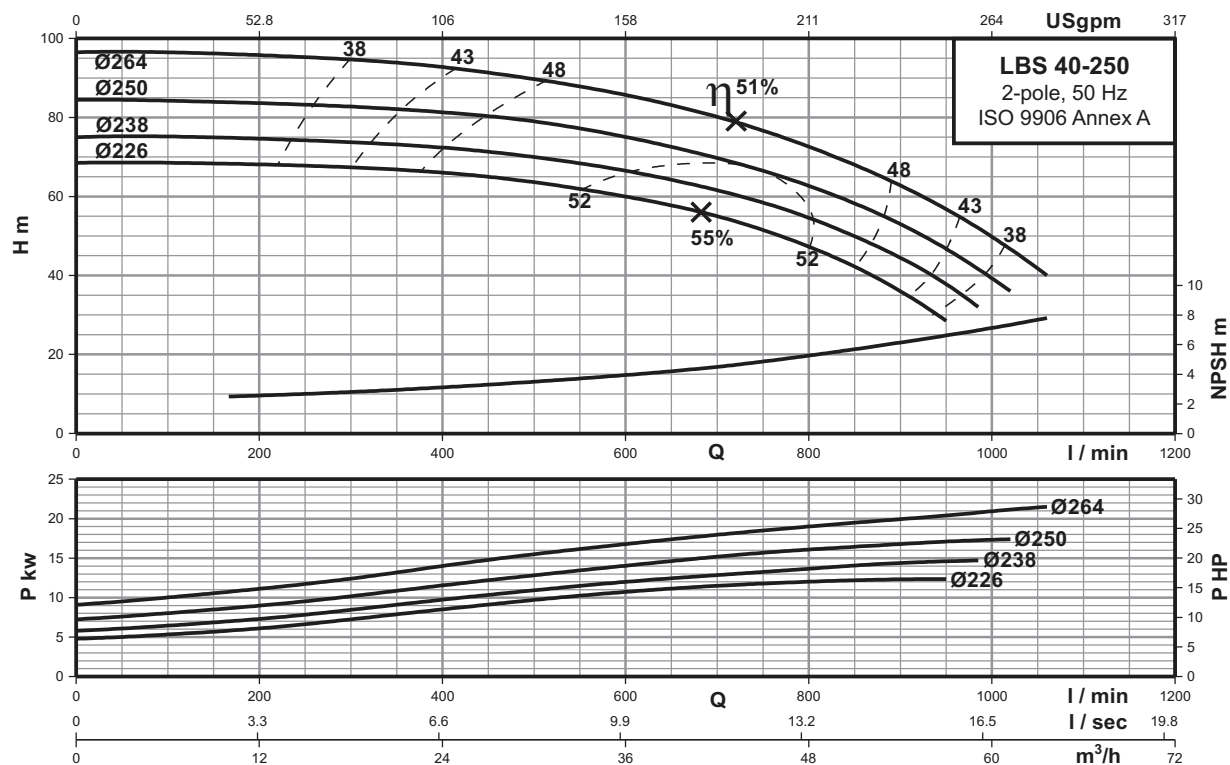
Performance curves

Single-stage bare shaft end-suction pumps

LBS 40-250

2-pole

2 POLE



Technical data

Power	[kw]	11	15	18.5	22
	[hp]	15	20	25	30
Frame		160M	160M	160L	180M
PN	[bar]	16	16	16	16
DNs	[mm]	65	65	65	65
DNd	[mm]	40	40	40	40
a	[mm]	100	100	100	100
h2	[mm]	225	225	225	225
L	[mm]	1079	1079	1121	1197
i1	[mm]	1250	1250	1250	1250
i2	[mm]	205	205	205	205
i3	[mm]	840	840	840	840
b1	[mm]	430	430	430	430
b2	[mm]	540	540	540	540
b3	[mm]	490	490	490	490
d	[mm]	24	24	24	24
a2	[mm]	75	75	75	75
h	[mm]	80	80	80	80
h3	[mm]	260	260	260	260
h4	[mm]	503	503	503	554
Base frame no.		6	6	6	6
Net Weight	[kg]	192	208	245	301
Gross Weight	[kg]	276	292	329	389
Volume	[m³]	0.731	0.731	0.731	0.782