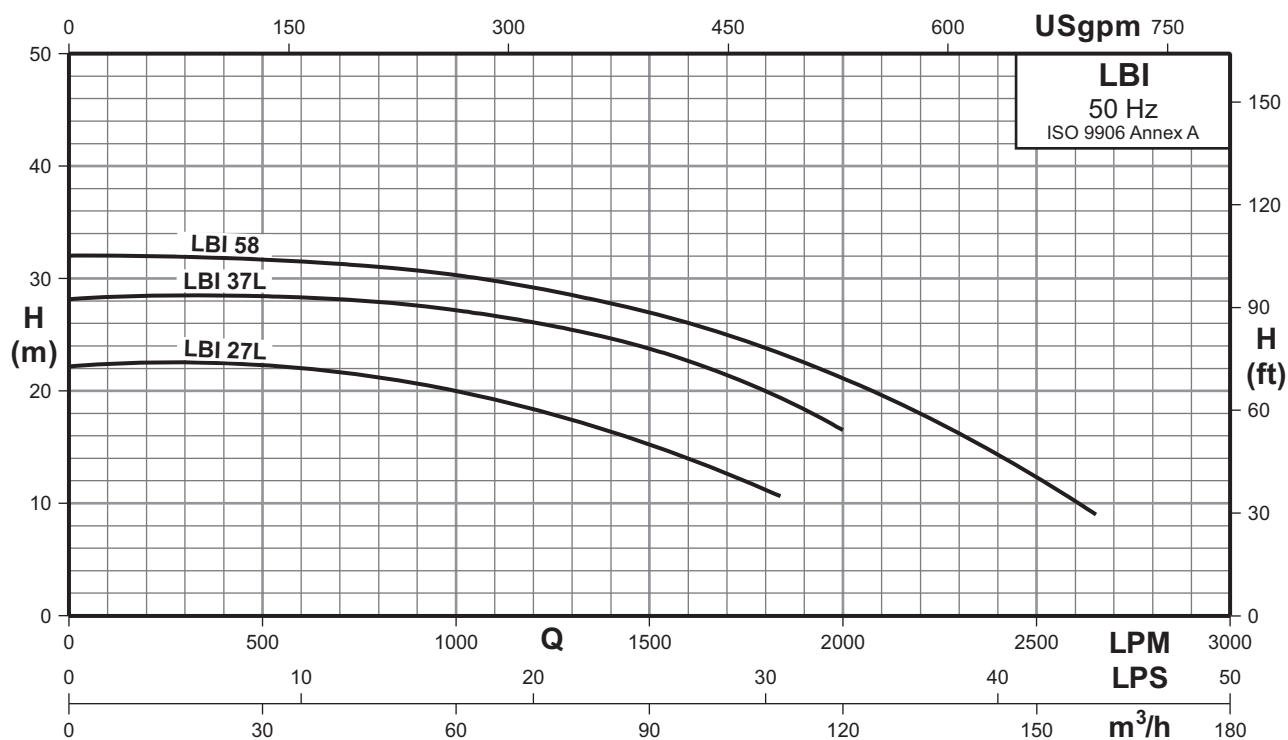


Performance curves/Technical data

End-suction centrifugal monoblock pumps

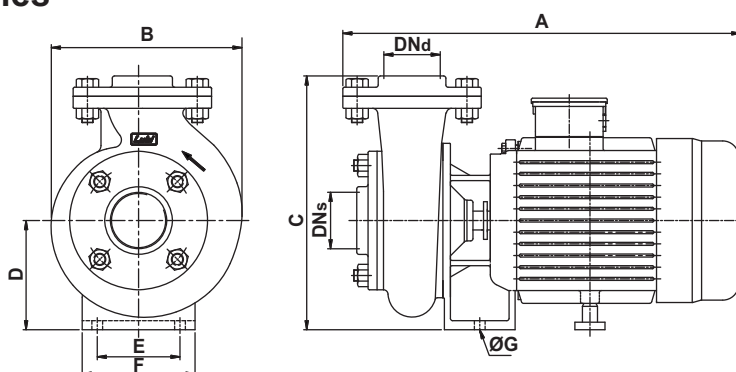
LBI 27L, LBI 37L, LBI 58



Performance data at n = 2900 rpm

Model	Power		Q m³/h	15	30	60	90	120	150
Three-phase	[kW]	[HP]	Q l/min	250	500	1000	1500	2000	2500
LBI 27L	5.50	7.50	H mts.	22.5	22.3	20.0	15.2	-	-
LBI 37L	7.50	10.0		28.3	28.3	27.2	23.9	16.5	-
LBI 58	11.0	15.0		32	31.5	29.6	26.8	21.3	12.5

Dimensional sketches



Dimensions & weights

Model	Power		DNs	DNd	Dimensions [mm]							Gross weight [kg]	Gross volume [m³]
Three-phase	[kW]	[HP]	4"	3"	A	B	C	D	E	F	ØG	100.0	0.162
LBI 27L	5.50	7.50			526	278	391	160	121	175	14		
LBI 37L	7.50	10.0			568	278	391	160	146	200	14		
LBI 58	11.0	15.0			631	330	425	175	146	200	14		

Note: All dimensions in mm unless otherwise noted.