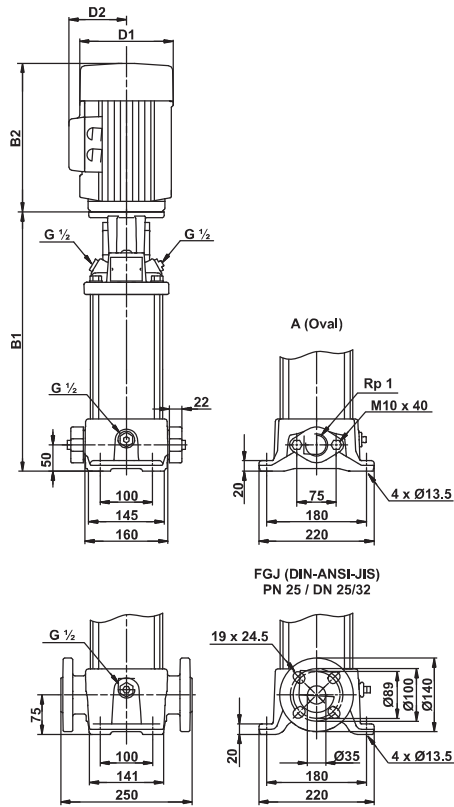


Technical Data

Vertical multistage centrifugal pumps

LCR 2

Performance Chart



Pump Type	H.P.	kW	Q l/min m ³ /h	n = 2900 rpm				
				16.7	26.7	38.3	50.0	58.3
				1.0	1.6	2.3	3.0	3.5
LCR 2/2	0.50	0.37	H mts.	18	17	15	12	9
LCR 2/3	0.50	0.37		27	25	22	17	12
LCR 2/4	0.75	0.55		37	34	29	23	18
LCR 2/5	0.75	0.55		45	42	36	28	21
LCR 2/6	1.00	0.75		55	50	43	34	25
LCR 2/7	1.00	0.75		63	58	49	39	29
LCR 2/9	1.50	1.10		81	74	64	51	39
LCR 2/11	1.50	1.10		98	89	76	60	45
LCR 2/13	2.00	1.50		117	107	93	74	56
LCR 2/15	2.00	1.50		134	122	105	83	62
LCR 2/18	3.00	2.20		163	150	130	104	79
LCR 2/22	3.00	2.20		197	180	155	123	93
LCR 2/26	4.00	3.00		236	217	187	149	113

Dimensions & Weights of LCR Pump

Pump type	Dimensions [mm]						Net weight [kg]		Gross weight [kg]		Gross volume [m³]
	Oval flange		DIN flange		D1	D2	Oval flange	DIN flange	Oval flange	DIN flange	
	B1	B1+B2	B1	B1+B2							
LCR 2/2	254	467	279	492	143	106	18.0	23.0	28.0	33.0	0.1030
LCR 2/3	254	467	279	492	143	106	18.0	23.0	28.0	33.0	0.1030
LCR 2/4	272	485	297	510	143	106	19.0	23.0	29.0	33.0	0.1030
LCR 2/5	290	503	315	528	143	106	19.0	24.0	29.0	34.0	0.1030
LCR 2/6	308	572	333	597	160	113	23.0	26.0	37.0	40.0	0.1428
LCR 2/7	326	590	351	615	160	113	23.0	27.0	37.0	41.0	0.1428
LCR 2/9	368	632	393	657	141	109	23.0	28.0	37.0	42.0	0.1428
LCR 2/11	404	668	429	693	141	109	26.0	31.0	40.0	45.0	0.1428
LCR 2/13	440	718	465	743	165	130	27.0	31.0	41.0	45.0	0.1428
LCR 2/15	476	754	501	779	165	130	36.0	40.0	50.0	54.0	0.1428
LCR 2/18	546	824	571	849	165	130	37.0	41.0	55.0	59.0	0.1825
LCR 2/22	618	896	643	921	165	130	39.0	43.0	57.0	61.0	0.1825
LCR 2/26	690	994	715	1019	194	140	45.0	49.0	74.0	78.0	0.2650

Performance Curves

Vertical multistage centrifugal pumps

LCR 2

