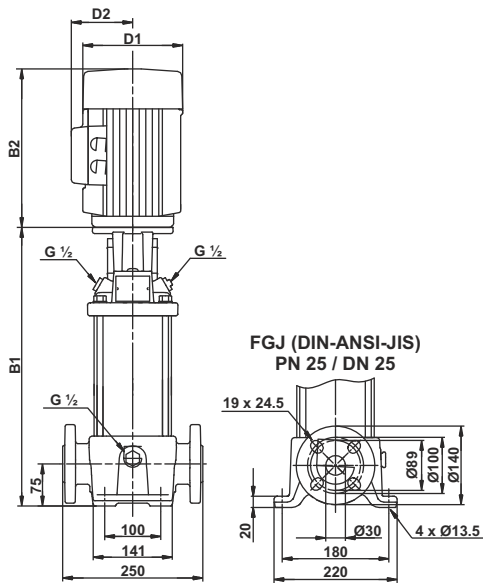


Technical Data

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

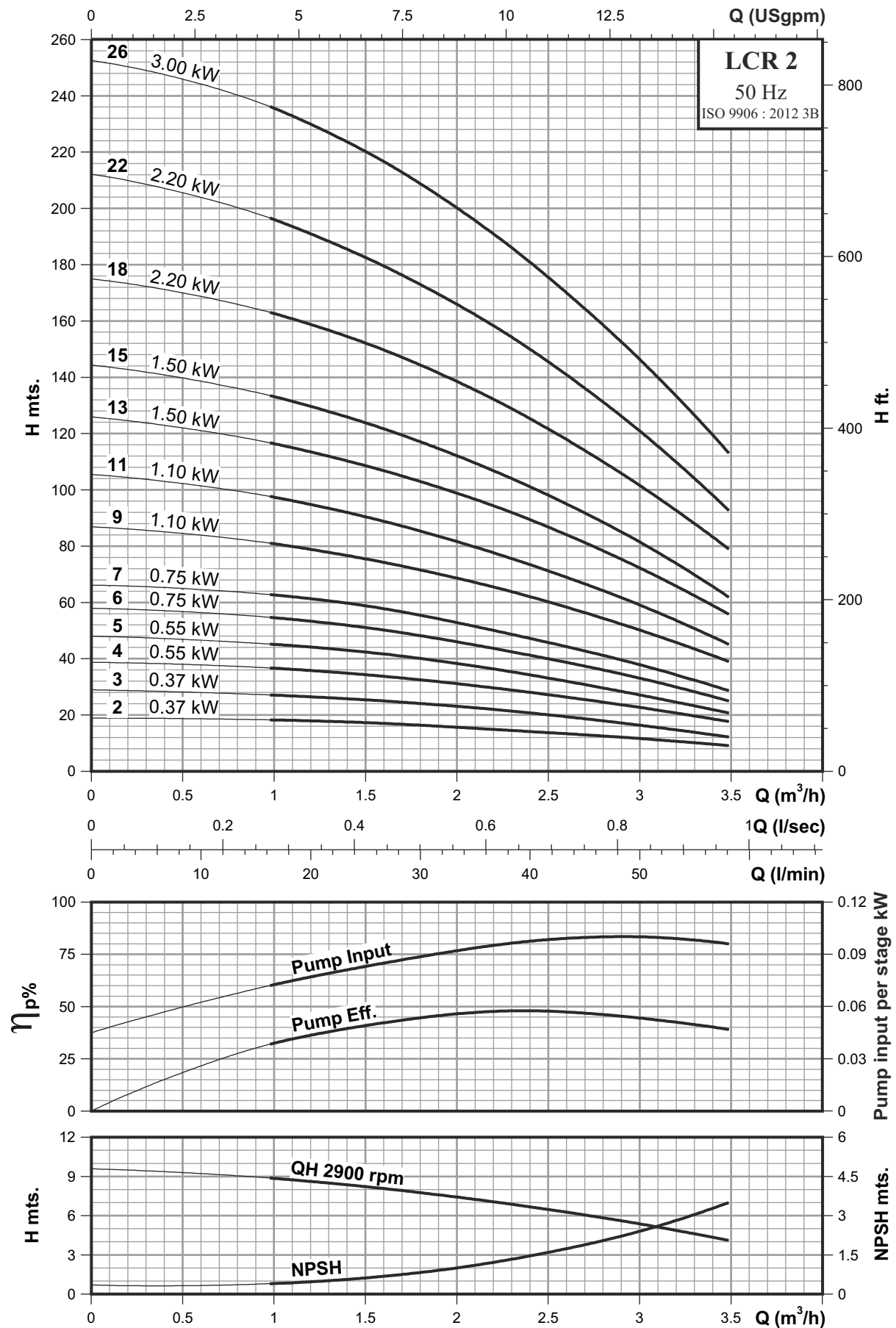
Dimensions & Weights of LCR Pump

Pump type	Dimensions [mm]				Net weight [kg]	Gross weight [kg]	Gross volume [m³]
	DIN flange		D1	D2			
	B1	B1+B2					
LCR 2/2	261	474	143	106	23.0	33.0	0.1030
LCR 2/3	279	492	143	106	23.0	33.0	0.1030
LCR 2/4	297	510	143	106	23.0	33.0	0.1030
LCR 2/5	315	528	143	106	24.0	34.0	0.1030
LCR 2/6	333	597	160	113	26.0	40.0	0.1428
LCR 2/7	351	615	160	113	27.0	41.0	0.1428
LCR 2/9	393	657	160	113	28.0	42.0	0.1428
LCR 2/11	429	693	160	113	31.0	45.0	0.1428
LCR 2/13	465	743	165	130	31.0	45.0	0.1428
LCR 2/15	501	779	165	130	40.0	54.0	0.1428
LCR 2/18	571	849	165	130	41.0	59.0	0.1825
LCR 2/22	643	921	165	130	43.0	61.0	0.1825
LCR 2/26	715	1019	194	140	49.0	78.0	0.2650

Performance Curves

Vertical multistage centrifugal pumps

LCR 2



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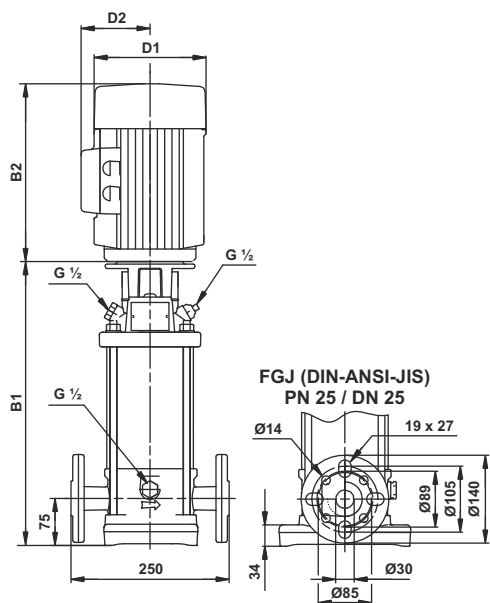


Technical Data

Vertical multistage centrifugal pumps

LCRI, LCRN 2

Performance Chart



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

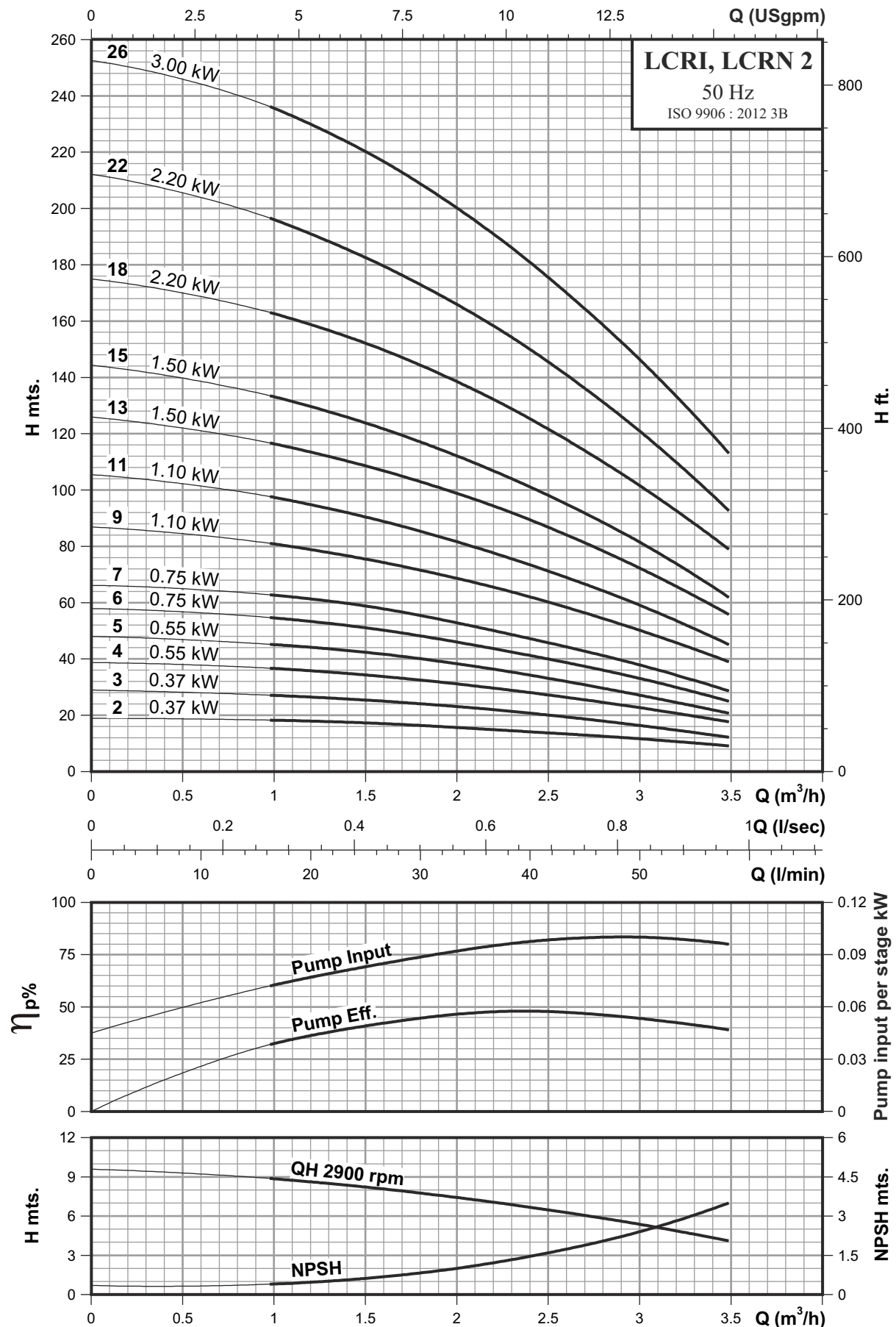
Dimensions & Weights of LCRI, LCRN Pump

Pump type	Dimensions [mm]				Net weight [kg]	Gross weight [kg]	Gross volume [m³]
	DIN flange		D1	D2			
	B1	B1+B2					
LCRI, LCRN 2/2	264	477	143	106	19.0	29.0	0.1030
LCRI, LCRN 2/3	282	495	143	106	19.0	29.0	0.1030
LCRI, LCRN 2/4	300	513	143	106	19.0	29.0	0.1030
LCRI, LCRN 2/5	318	531	143	106	20.0	30.0	0.1030
LCRI, LCRN 2/6	336	600	160	113	22.0	36.0	0.1428
LCRI, LCRN 2/7	354	618	160	113	24.0	38.0	0.1428
LCRI, LCRN 2/9	396	660	160	113	26.0	40.0	0.1428
LCRI, LCRN 2/11	432	696	160	113	27.0	41.0	0.1428
LCRI, LCRN 2/13	468	746	165	130	29.0	43.0	0.1428
LCRI, LCRN 2/15	504	782	165	130	35.0	49.0	0.1428
LCRI, LCRN 2/18	574	852	165	130	37.0	55.0	0.1825
LCRI, LCRN 2/22	646	924	165	130	39.0	57.0	0.1825
LCRI, LCRN 2/26	718	1022	194	140	46.0	72.0	0.2650

Performance Curves

Vertical multistage centrifugal pumps

LCRI, LCRN 2



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