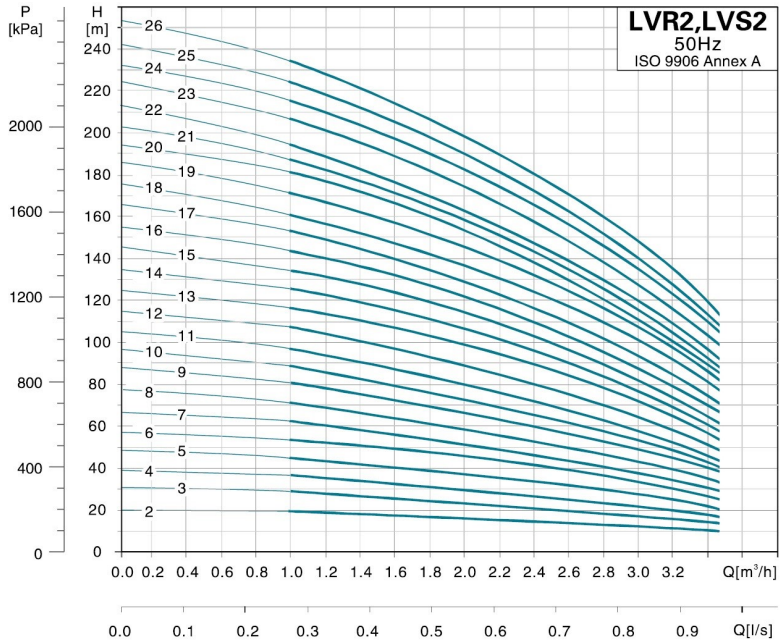
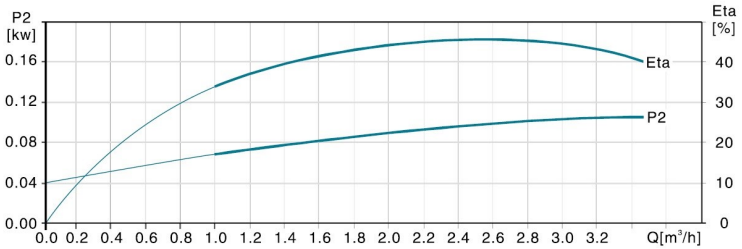
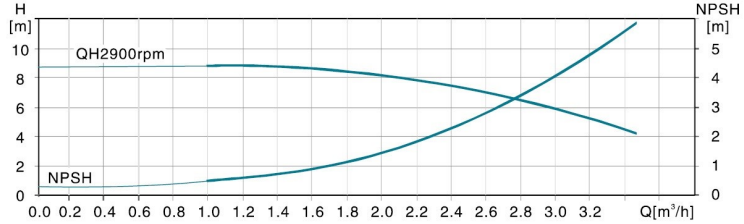
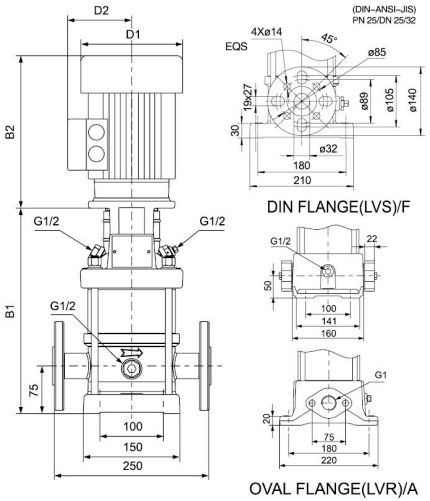
Hydraulic Performance Curves





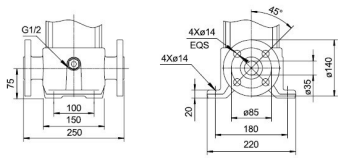


Dimension Drawing

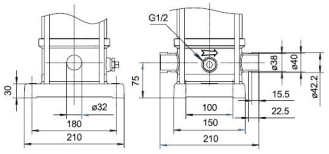


MODEL	OVAL FLANGE(LVR)		DIN FLANGE(LVS)		D1	D2
	B1	B1+B2	B1	B1+B2		
2-2	220	440	245	465	140	110
2-3	238	458	263	483	140	110
2-4	256	476	281	501	140	110
2-5	274	494	299	519	140	110
2-6	297	547	322	572	160	125
2-7	315	565	340	590	160	125
2-8	333	583	358	608	160	125
2-9	351	601	376	626	160	125
2-10	369	619	394	644	160	125
2-11	387	637	412	662	160	125
2-12	422	712	447	737	180	125
2-13	440	730	465	755	180	125
2-14	458	748	483	773	180	125
2-15	476	766	501	791	180	125
2-16	494	784	519	809	180	125
2-17	512	802	537	827	180	125
2-18	530	820	555	845	180	125
2-19	548	838	573	863	180	125
2-20	566	856	591	881	180	125
2-21	584	874	609	899	180	125
2-22	602	892	627	917	180	125
2-23	628	958	653	983	190	140
2-24	646	976	671	1001	190	140
2-25	664	994	689	1019	190	140
2-26	682	1012	707	1037	190	140

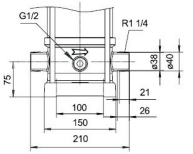
Note: B1 and B1+B2 of clamp connector and threaded connector are in compliance with that of DIN flange.



DIN FLANGE(LVR)/F



THREADED CONNECTOR(LVS)/G



CLAMP CONNECTOR(LVS)/K

MODEL	POWER[kW]	Q[m³/h]	1.0	1.2	1.6	2.0	2.5	2.8	3.2	3.5
2-2	0.37		18	17	16	15.5	13.5	12	10	8
2-3	0.37		27	26	24	22.5	19.5	18	15	12
2-4	0.55		36	35	33	30.5	27	24	17	16
2-5	0.55		45	43	40	37	32.5	30	24	20
2-6	0.75		53	52	50	45.5	40	36	30	24
2-7	0.75		63	61	57	52	45.5	41	35	28
2-8	1.1		71	69	65	59	51	47	40	33
2-9	1.1		80	78	73	68.5	60	54	45	37
2-10	1.1		89	86	81	74	65	59	49	40
2-11	1.1		98	95	89	82	71.5	64	54	44
2-12	1.5		107	103	97	90	78	71	59	47
2-13	1.5		116	114	106	98	86.5	78	65	52
2-14	1.5	H(m)	125	122	114	105	92	84	69	57
2-15	1.5		134	130	123	112	98	90	73	60
2-16	2.2		143	139	131	120	104	96	79	66
2-17	2.2		152	148	139	128	111	102	85	70
2-18	2.2		161	157	148	136	122	108	91	76
2-19	2.2		170	165	156	143	128	113	95	81
2-20	2.2		179	174	164	150	134	119	100	85
2-21	2.2		188	183	172	157	140	124	105	88
2-22	2.2		197	192	180	165	145	130	110	90
2-23	3.0		205	201	188	173	153	137	105	97
2-24	3.0		214	210	197	181	160	144	120	105
2-25	3.0		223	219	205	189	168	151	125	107
2-26	3.0		232	228	214	198	176	158	130	110