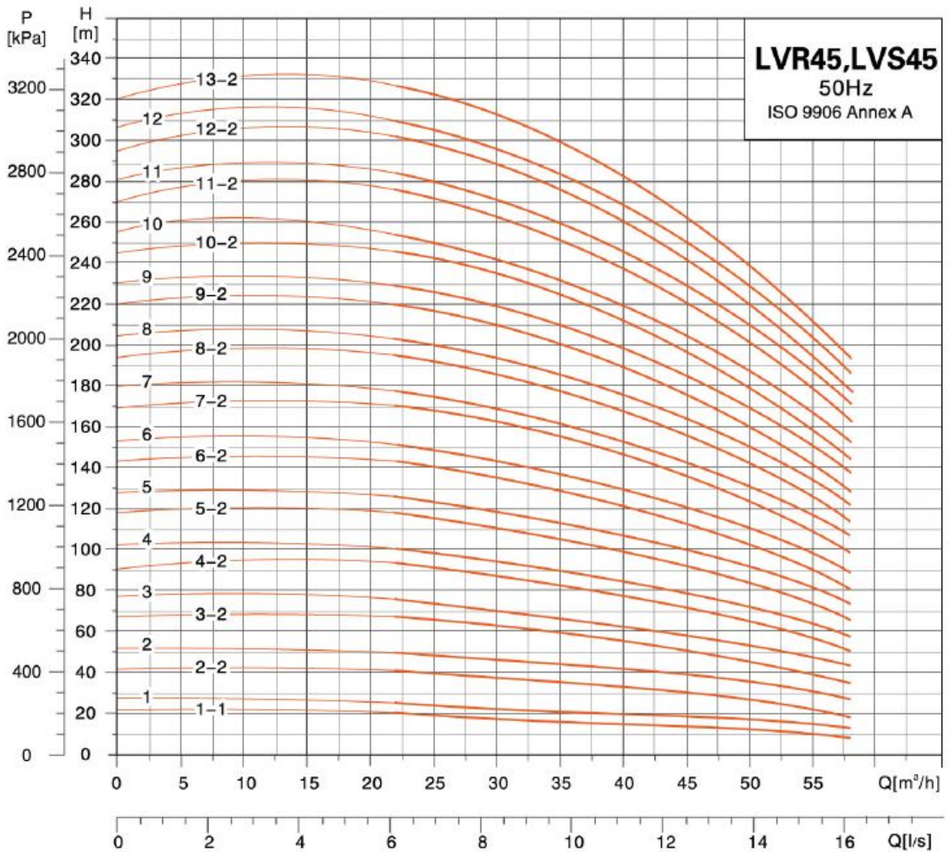
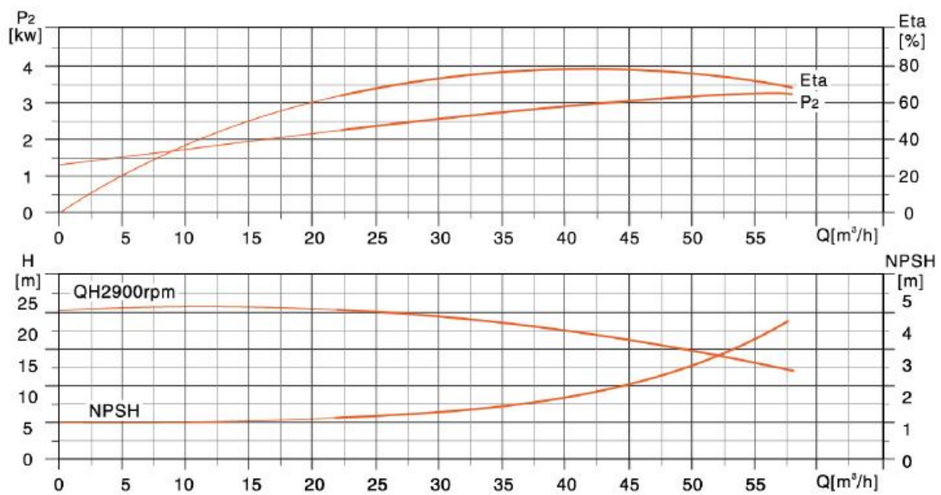
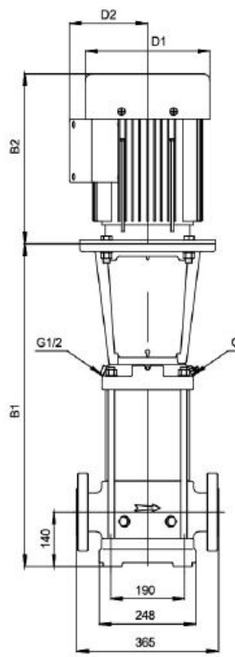
Hydraulic Performance Curves

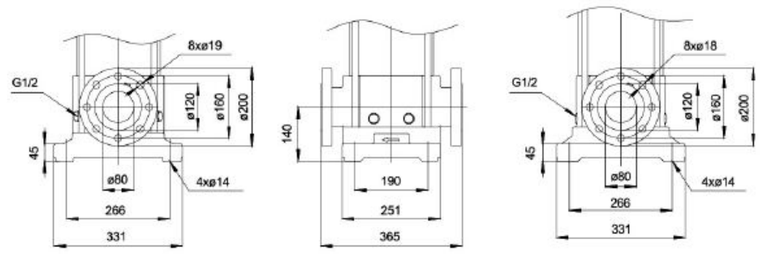




Dimension



LVR



LVS

Model	DIN FLANGE(LVR、LVS)		D1	D2	N.W. (kgs)	Motor Mounting Code
	B1	B1+B2				
45-1-1	560	900	186	120	81	V18
45-1	560	900	186	120	83.2	
45-2-2	640	1037	210	142	111.3	V1
45-2	640	1037	210	142	115.5	
45-3-2	830	1329	254	175	157.6	
45-3	830	1329	254	175	157.6	
45-4-2	910	1409	254	175	173.1	
45-4	910	1409	254	175	173.1	
45-5-2	990	1550	330	250	225	
45-5	990	1550	330	250	225	
45-6-2	1070	1670	380	280	264.8	
45-6	1070	1670	380	280	264.8	
45-7-2	1150	1830	420	305	325.2	
45-7	1150	1830	420	305	325.2	
45-8-2	1230	1910	420	305	328.2	
45-8	1230	1910	420	305	328.2	
45-9-2	1310	1990	420	305	330.9	
45-9	1310	1990	420	305	349	
45-10-2	1390	2070	420	305	352.5	
45-10	1390	2070	420	305	352.5	
45-11-2	1470	2185	470	335	416.3	
45-11	1470	2185	470	335	416.3	
45-12-2	1550	2265	470	335	419.1	
45-12	1550	2265	470	335	419.1	
45-13-2	1630	2345	470	335	421.9	

Technical Data

Model	Power(kW)	Q(m³/h)	25	30	35	40	45	50	55	58
LVR(S)45-1-1	3	H(m)	20	19.5	18	17	15	12.5	10.5	8
LVR(S)45-1	4		24	23	22	20.5	19	17.5	15	13
LVR(S)45-2-2	5.5		41	39	37	34	30.5	26.5	22	18
LVR(S)45-2	7.5		48.5	46.5	44.5	42	39	35	31	28
LVR(S)45-3-2	11		66	64	61	56.5	52	46	40	35
LVR(S)45-3	11		73.5	71	68	64	59.5	54	47.5	43
LVR(S)45-4-2	15		91	88	84	78.5	72	64.5	56	50
LVR(S)45-4	15		98.5	95	91	85.5	79.5	72.5	64	59
LVR(S)45-5-2	18.5		116	113	107	101	92.5	83.5	73	66
LVR(S)45-5	18.5		124	120	115	108	100	91.5	81	74
LVR(S)45-6-2	22		142	137	131	122	113	103	90	82
LVR(S)45-6	22		149	144	138	130	121	111	98	90
LVR(S)45-7-2	30		168	163	156	147	136	123	109	99
LVR(S)45-7	30		176	171	163	156	144	132	116	108
LVR(S)45-8-2	30		193	187	179	168	156	142	126	115
LVR(S)45-8	30		200	194	187	176	164	149	134	122
LVR(S)45-9-2	30		217	211	202	189	176	159	142	130
LVR(S)45-9	37		226	219	210	199	185	170	151	140
LVR(S)45-10-2	37		243	236	225	212	197	179	159	146
LVR(S)45-10	37		251	243	233	220	205	187	166	154
LVR(S)45-11-2	45		273	264	253	238	222	201	179	164
LVR(S)45-11	45		281	272	261	246	230	209	187	172
LVR(S)45-12-2	45		298	289	276	261	242	220	195	179
LVR(S)45-12	45		306	296	284	268	250	229	204	188
LVR(S)45-13-2	45		323	313	300	283	263	239	212	195