

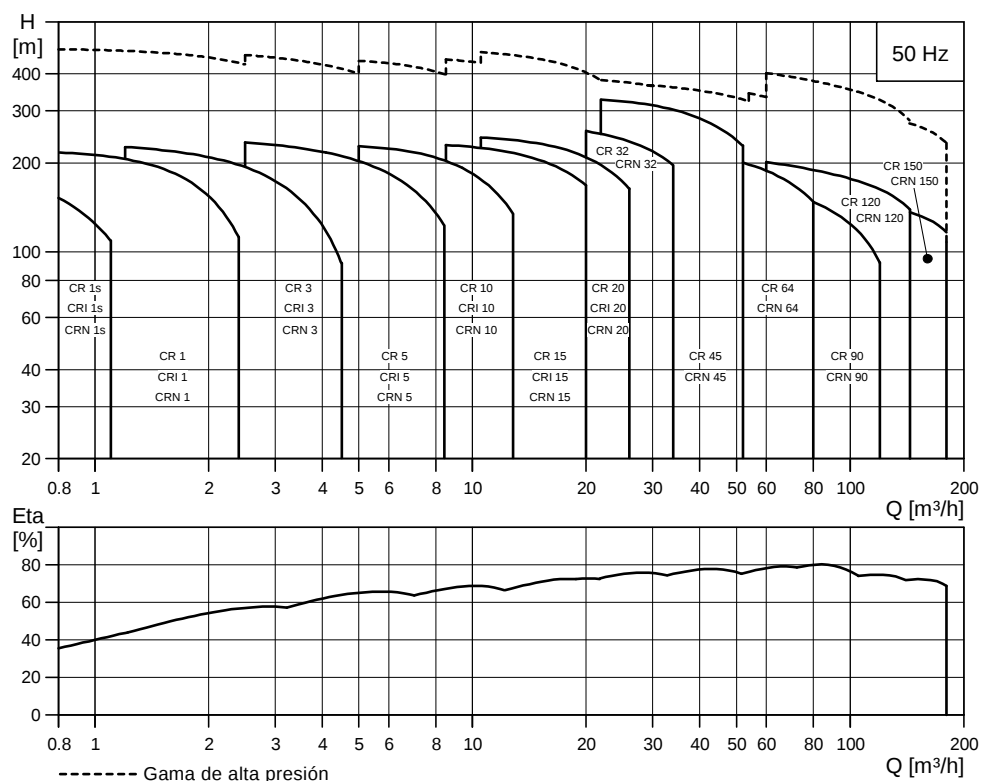


CR 1, CRI 1, CRN 1, CRE 1, CRIE 1, CRNE 1

Bombas centrífugas multicelulares verticales
50 Hz

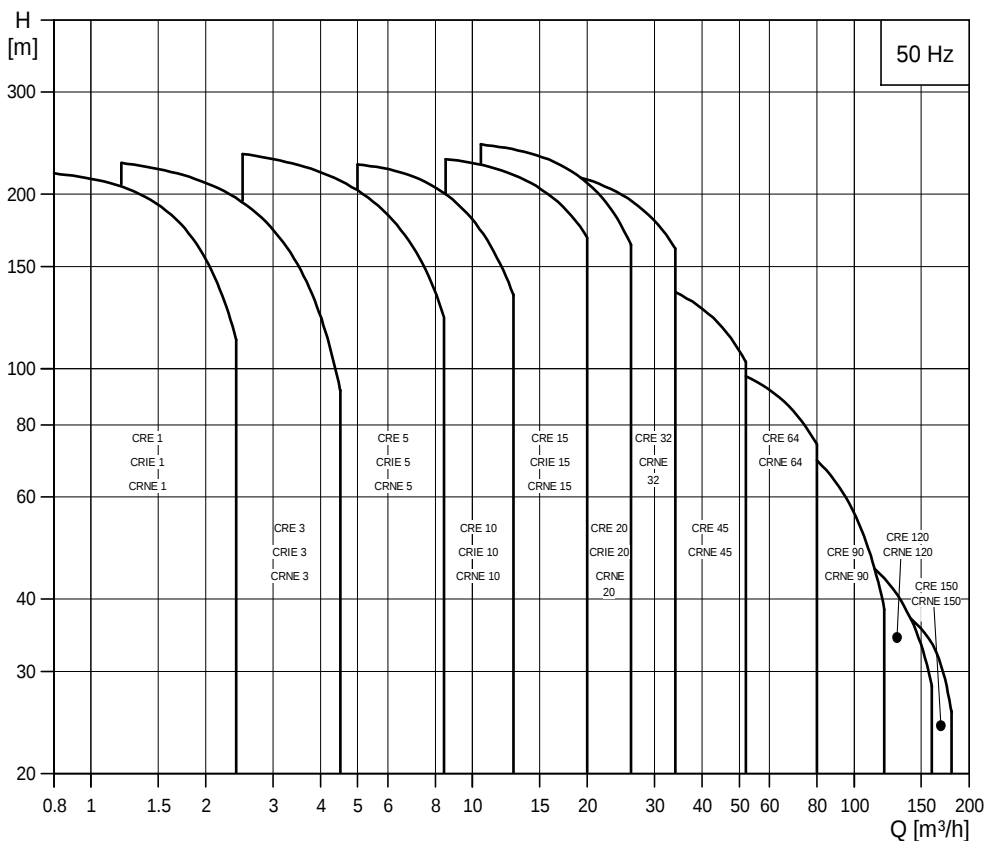


Intervalo de rendimiento de CR, CRI, CRN



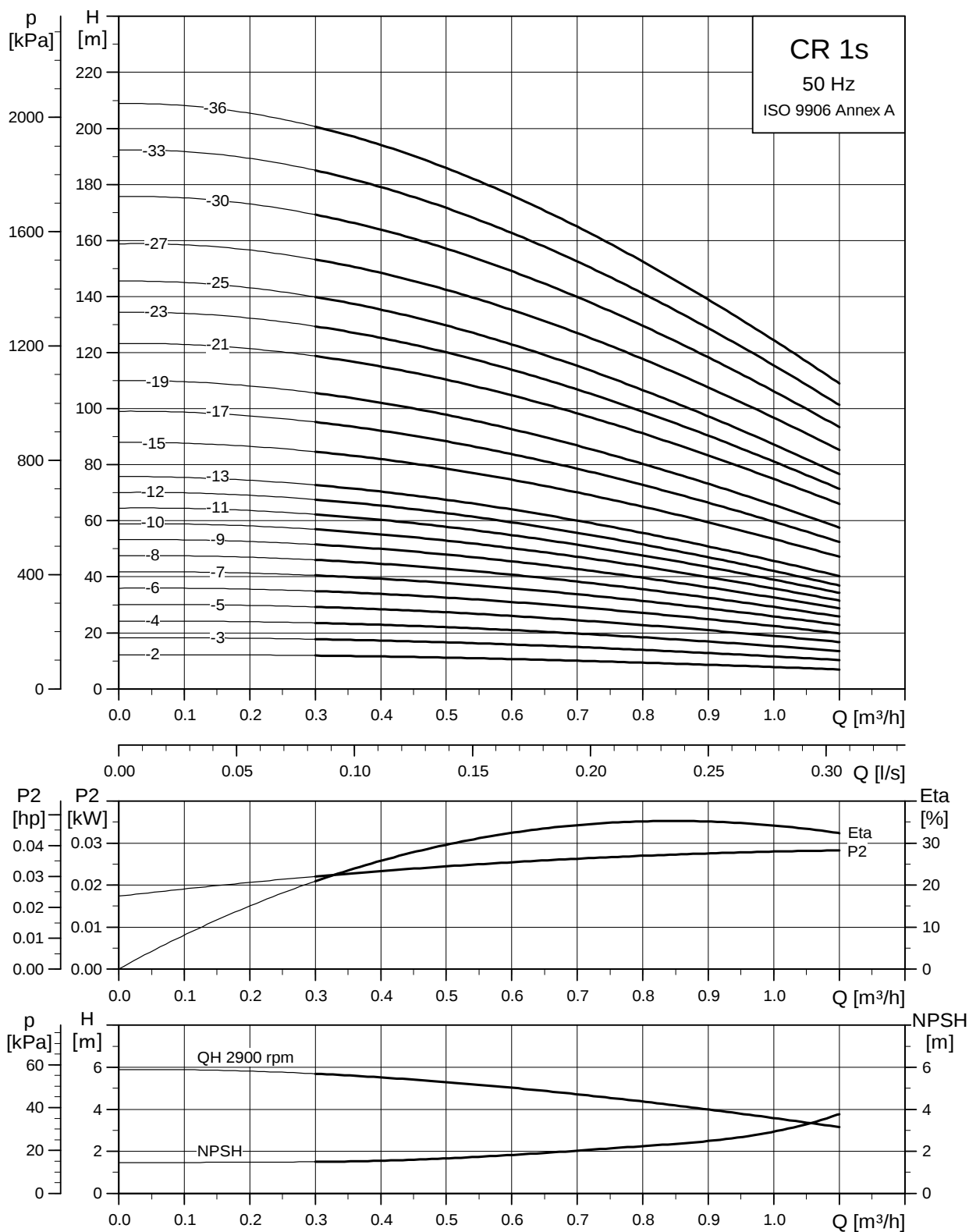
TM02 1192 4708

Intervalo de rendimiento de CRE, CRIE, CRNE



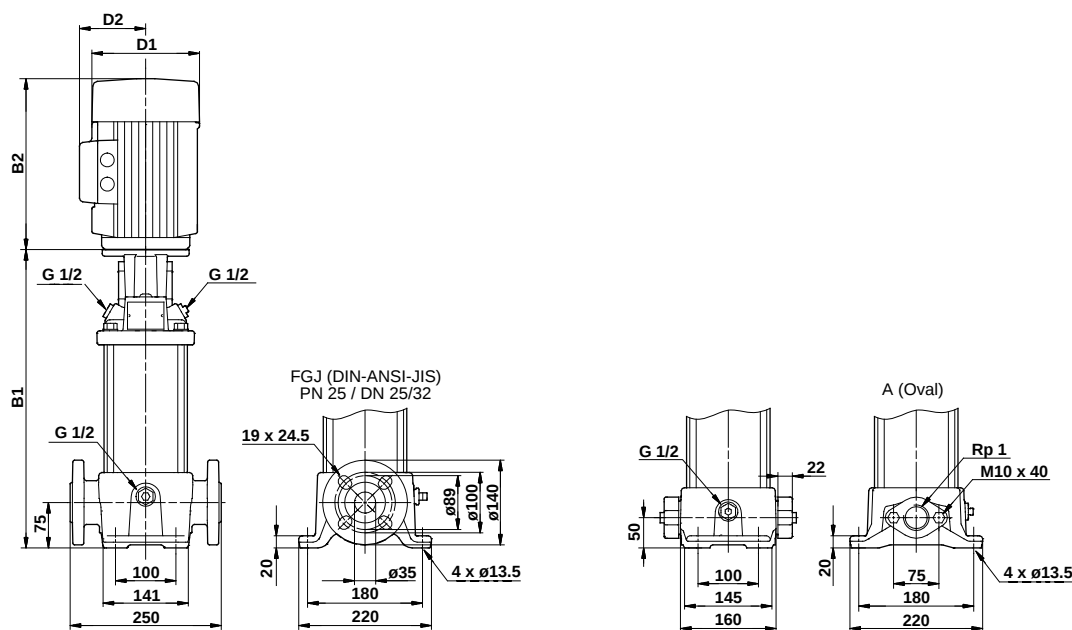
TM02 7281 4708

CR 1s



TM02 7424 3605

Plano dimensional

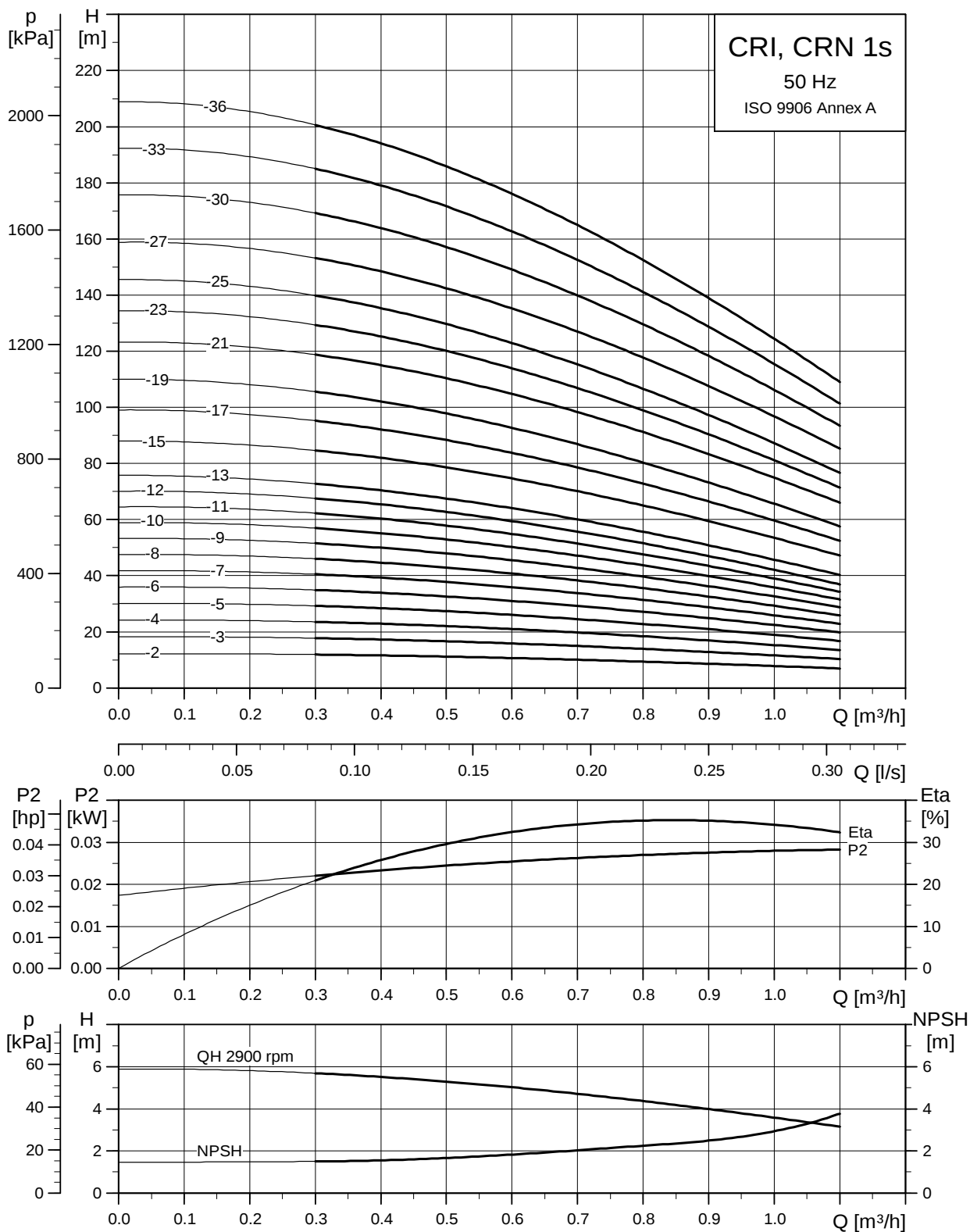


TM03 1721 2805

Dimensiones y pesos

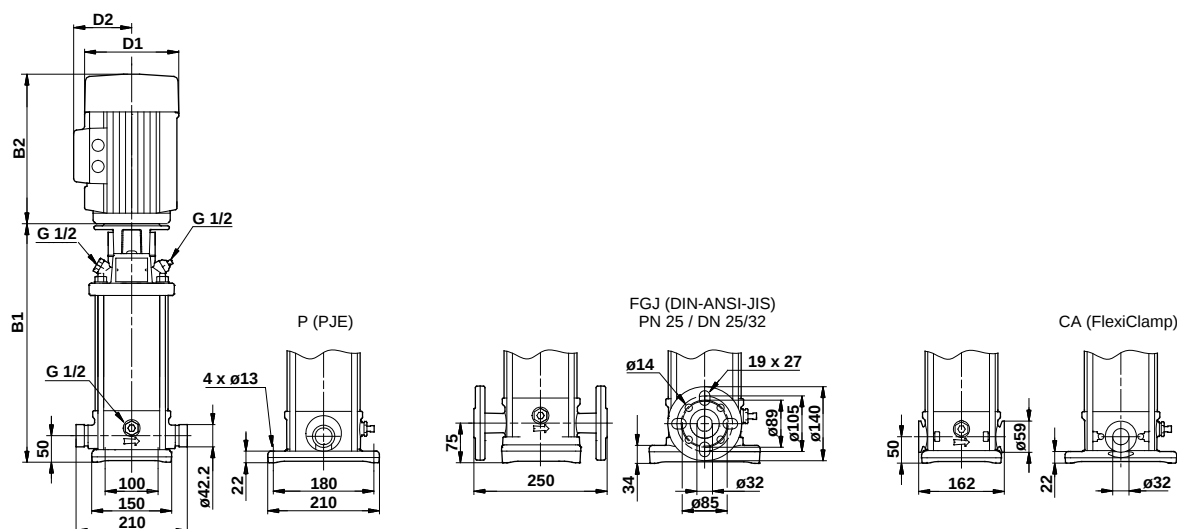
Tipo de bomba	Motor P ₂ [kW]	Dimensiones [mm]						Peso neto [kg]	
		Brida ovalada		Brida DIN		D1	D2	Brida ovalada	Brida DIN
		B1	B1+B2	B1	B1+B2				
CR 1s-2	0,37	254	445	279	470	141	109	18	23
CR 1s-3	0,37	254	445	279	470	141	109	18	23
CR 1s-4	0,37	272	463	297	488	141	109	19	23
CR 1s-5	0,37	290	481	315	506	141	109	19	24
CR 1s-6	0,37	308	499	333	524	141	109	19	24
CR 1s-7	0,37	326	517	351	542	141	109	20	24
CR 1s-8	0,37	344	535	369	560	141	109	20	25
CR 1s-9	0,37	362	553	387	578	141	109	21	25
CR 1s-10	0,37	380	571	405	596	141	109	21	26
CR 1s-11	0,37	398	589	423	614	141	109	21	26
CR 1s-12	0,37	416	607	441	632	141	109	22	26
CR 1s-13	0,37	434	625	459	650	141	109	22	27
CR 1s-15	0,55	470	661	495	686	141	109	24	28
CR 1s-17	0,55	506	697	531	722	141	109	25	29
CR 1s-19	0,55	542	733	567	758	141	109	25	30
CR 1s-21	0,75	584	815	609	840	141	109	28	32
CR 1s-23	0,75	620	851	645	876	141	109	29	33
CR 1s-25	0,75	656	887	681	912	141	109	29	34
CR 1s-27	1,1	692	923	717	948	141	109	32	37
CR 1s-30	1,1	-	-	771	1002	141	109	-	38
CR 1s-33	1,1	-	-	825	1056	141	109	-	39
CR 1s-36	1,1	-	-	879	1110	141	109	-	41

CRI, CRN 1s



TM02 7425 3605

Plano dimensional

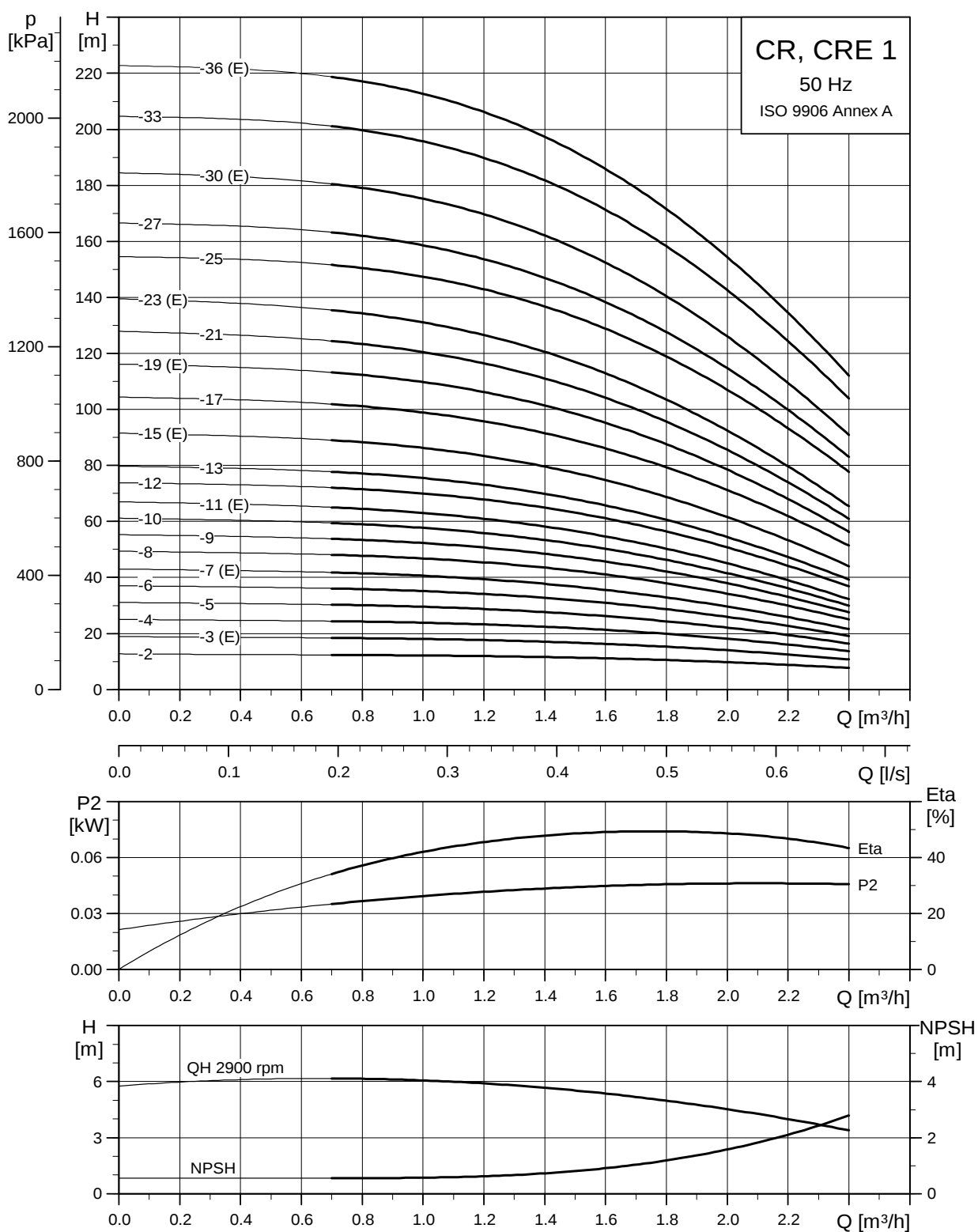


TM03 1722 2805

Dimensiones y pesos

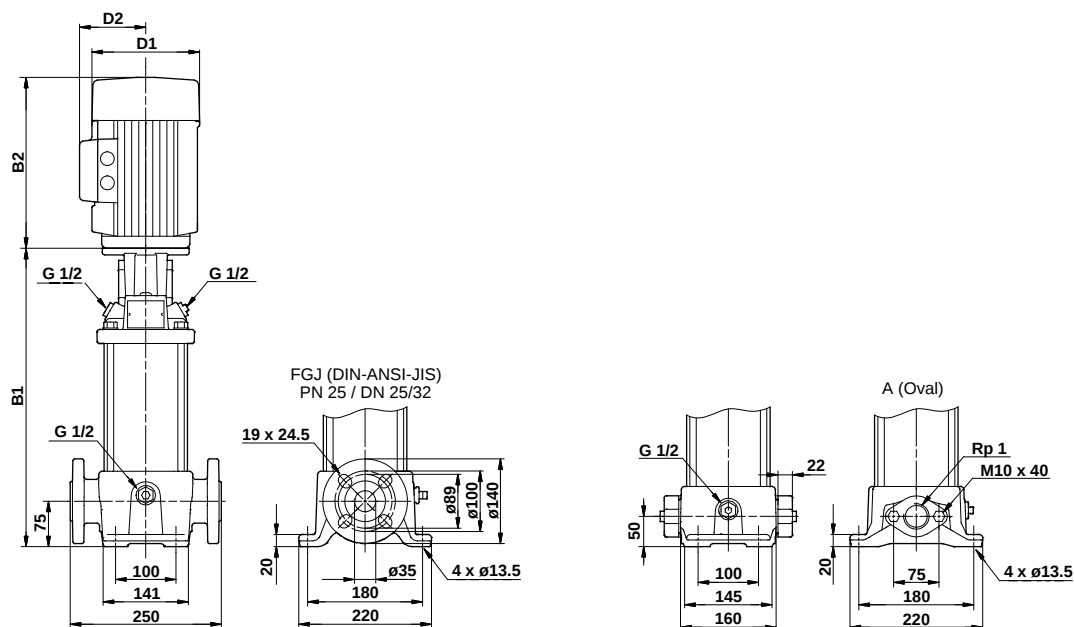
Tipo de bomba	Motor P ₂ [kW]	Dimensiones [mm]						Peso neto [kg]	
		PJE/CA		Brida DIN		D1	D2	PJE/CA	Brida DIN
		B1	B1+B2	B1	B1+B2				
CRI/CRN 1s-2	0,37	257	448	282	473	141	109	16	20
CRI/CRN 1s-3	0,37	257	448	282	473	141	109	16	21
CRI/CRN 1s-4	0,37	275	466	300	491	141	109	17	21
CRI/CRN 1s-5	0,37	293	484	318	509	141	109	17	21
CRI/CRN 1s-6	0,37	311	502	336	527	141	109	18	22
CRI/CRN 1s-7	0,37	329	520	354	545	141	109	18	22
CRI/CRN 1s-8	0,37	347	538	372	563	141	109	18	23
CRI/CRN 1s-9	0,37	365	556	390	581	141	109	19	23
CRI/CRN 1s-10	0,37	383	574	408	599	141	109	19	23
CRI/CRN 1s-11	0,37	401	592	426	617	141	109	20	24
CRI/CRN 1s-12	0,37	419	610	444	635	141	109	20	24
CRI/CRN 1s-13	0,37	437	628	462	653	141	109	20	25
CRI/CRN 1s-15	0,55	473	664	498	689	141	109	22	26
CRI/CRN 1s-17	0,55	509	700	534	725	141	109	23	27
CRI/CRN 1s-19	0,55	545	736	570	761	141	109	23	28
CRI/CRN 1s-21	0,75	587	818	612	843	141	109	26	31
CRI/CRN 1s-23	0,75	623	854	648	879	141	109	27	31
CRI/CRN 1s-25	0,75	659	890	684	915	141	109	28	32
CRI/CRN 1s-27	1,1	695	926	720	951	141	109	31	35
CRI/CRN 1s-30	1,1	749	980	774	1005	141	109	32	36
CRI/CRN 1s-33	1,1	803	1034	828	1059	141	109	33	37
CRI/CRN 1s-36	1,1	857	1088	882	1113	141	109	34	39

CR, CRE 1



TM02 7290 3605

Plano dimensional

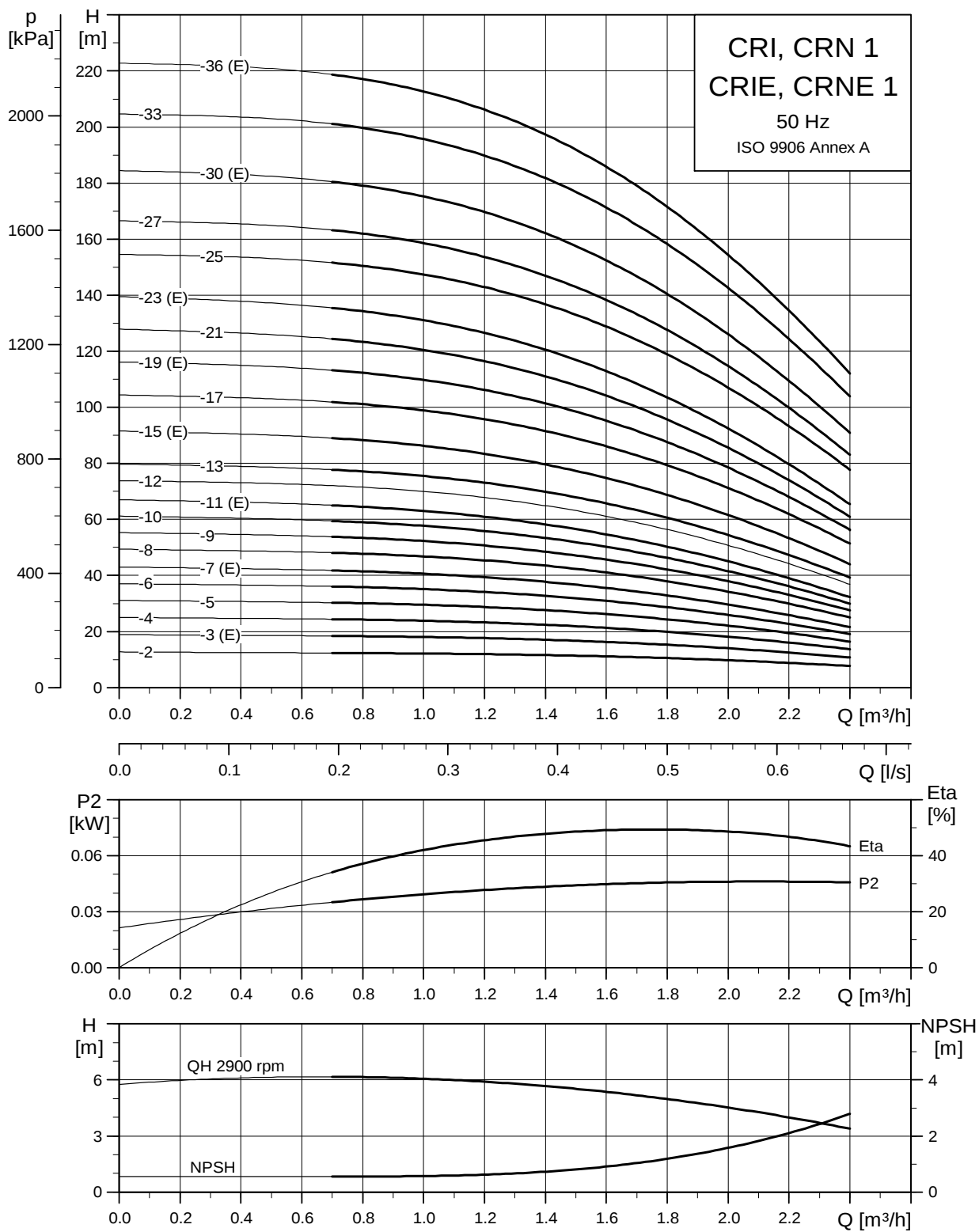


TM03 1721 2805

Dimensiones y pesos

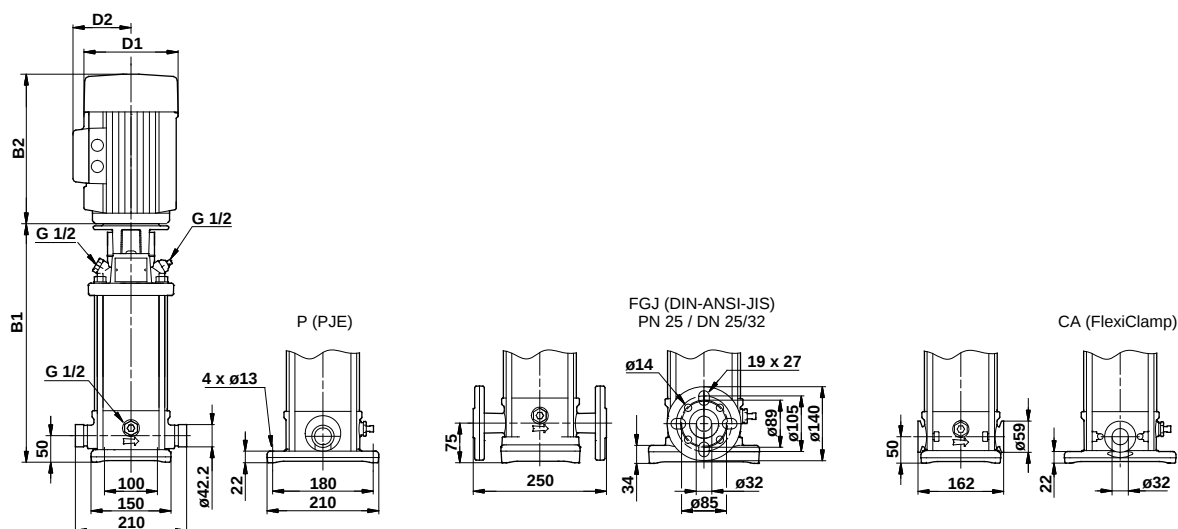
Tipo de bomba	Motor P ₂ [kW]	CR								CRE							
		Dimensiones [mm]						Peso neto [kg]		Dimensiones [mm]						Peso neto [kg]	
		Brida ovalada		Brida DIN		D1	D2	Brida ovalada	Brida DIN	Brida ovalada		Brida DIN		D1	D2	Brida ovalada	Brida DIN
		B1	B1+B2	B1	B1+B2					B1	B1+B2	B1	B1+B2				
CR 1-2	0,37	254	445	279	470	141	109	18	23	-	-	-	-	-	-	-	-
CR(E) 1-3	0,37	254	445	279	470	141	109	18	23	254	445	279	470	141	140	21	26
CR 1-4	0,37	272	463	297	488	141	109	19	23	-	-	-	-	-	-	-	-
CR 1-5	0,37	290	481	315	506	141	109	19	24	-	-	-	-	-	-	-	-
CR 1-6	0,37	308	499	333	524	141	109	20	24	-	-	-	-	-	-	-	-
CR(E) 1-7	0,37	326	517	351	542	141	109	20	25	326	517	351	542	141	140	23	27
CR 1-8	0,55	344	535	369	560	141	109	21	26	-	-	-	-	-	-	-	-
CR 1-9	0,55	362	553	387	578	141	109	21	26	-	-	-	-	-	-	-	-
CR 1-10	0,55	380	571	405	596	141	109	22	26	-	-	-	-	-	-	-	-
CR(E) 1-11	0,55	398	589	423	614	141	109	22	27	398	589	423	614	141	140	25	29
CR 1-12	0,75	422	653	447	678	141	109	24	29	-	-	-	-	-	-	-	-
CR 1-13	0,75	440	671	465	696	141	109	25	29	-	-	-	-	-	-	-	-
CR(E) 1-15	0,75	476	707	501	732	141	109	26	30	476	707	501	732	178	167	29	33
CR 1-17	1,1	512	743	537	768	141	109	29	33	-	-	-	-	-	-	-	-
CR(E) 1-19	1,1	548	779	573	804	141	109	29	34	548	779	573	804	178	167	32	36
CR 1-21	1,1	584	815	609	840	141	109	30	35	-	-	-	-	-	-	-	-
CR(E) 1-23	1,1	620	851	645	876	141	109	31	36	620	851	645	876	178	167	33	38
CR 1-25	1,5	-	-	697	978	178	110	-	44	-	-	-	-	-	-	-	-
CR 1-27	1,5	-	-	733	1014	178	110	-	44	-	-	-	-	-	-	-	-
CR(E) 1-30	1,5	-	-	787	1068	178	110	-	46	-	-	787	1068	178	167	-	52
CR 1-33	2,2	-	-	841	1162	178	110	-	47	-	-	-	-	-	-	-	-
CR(E) 1-36	2,2	-	-	895	1216	178	110	-	49	-	-	895	1216	178	167	-	59

CRI, CRN, CRIE, CRNE 1



TM02 7291.3605

Plano dimensional



TM03 1722 2805

Dimensiones y pesos

Tipo de bomba	Motor P ₂ [kW]	CRI/CRN								CRIE/CRNE							
		Dimensiones [mm]						Peso neto [kg]		Dimensiones [mm]						Peso neto [kg]	
		PJE/CA		Brida DIN		D1	D2	PJE/CA	Brida DIN	PJE/CA		Brida DIN		D1	D2	PJE/CA	Brida DIN
		B1	B1+B2	B1	B1+B2					B1	B1+B2	B1	B1+B2				
CRI/CRN 1-2	0,37	257	448	282	473	141	109	16	20	-	-	-	-	-	-	-	-
CRI(E)/CRN(E) 1-3	0,37	257	448	282	473	141	109	16	21	257	448	282	473	141	140	19	23
CRI/CRN 1-4	0,37	275	466	300	491	141	109	17	21	-	-	-	-	-	-	-	-
CRI/CRN 1-5	0,37	293	484	318	509	141	109	20	21	-	-	-	-	-	-	-	-
CRI/CRN 1-6	0,37	311	502	336	527	141	109	18	22	-	-	-	-	-	-	-	-
CRI(E)/CRN(E) 1-7	0,37	329	520	354	545	141	109	18	22	329	520	354	545	141	140	21	25
CRI/CRN 1-8	0,55	347	538	372	563	141	109	19	23	-	-	-	-	-	-	-	-
CRI/CRN 1-9	0,55	365	556	390	581	141	109	20	24	-	-	-	-	-	-	-	-
CRI/CRN 1-10	0,55	383	574	408	599	141	109	20	24	-	-	-	-	-	-	-	-
CRI(E)/CRN(E) 1-11	0,55	401	592	426	617	141	109	20	24	401	592	426	617	141	140	23	27
CRI/CRN 1-12	0,75	425	656	450	681	141	109	23	27	-	-	-	-	-	-	-	-
CRI/CRN 1-13	0,75	443	674	468	699	141	109	23	28	-	-	-	-	-	-	-	-
CRI(E)/CRN(E) 1-15	0,75	479	710	504	735	141	109	24	28	479	710	504	735	178	167	27	31
CRI/CRN 1-17	1,1	515	746	540	771	141	109	27	31	-	-	-	-	-	-	-	-
CRI(E)/CRN(E) 1-19	1,1	551	782	576	807	141	109	28	32	551	782	576	807	178	167	30	34
CRI/CRN 1-21	1,1	587	818	612	843	141	109	29	33	-	-	-	-	-	-	-	-
CRI(E)/CRN(E) 1-23	1,1	623	854	648	879	141	109	30	34	623	854	648	879	178	167	32	36
CRI/CRN 1-25	1,5	675	956	700	981	178	110	37	41	-	-	-	-	-	-	-	-
CRI/CRN 1-27	1,5	711	992	736	1017	178	110	38	42	-	-	-	-	-	-	-	-
CRI(E)/CRN(E) 1-30	1,5	765	1046	790	1071	178	110	39	43	765	1046	790	1071	178	167	46	50
CRI/CRN 1-33	2,2	819	1140	844	1165	178	110	41	45	-	-	-	-	-	-	-	-
CRI(E)/CRN(E) 1-36	2,2	873	1194	898	1219	178	110	42	46	873	1194	898	1219	178	167	52	56

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