

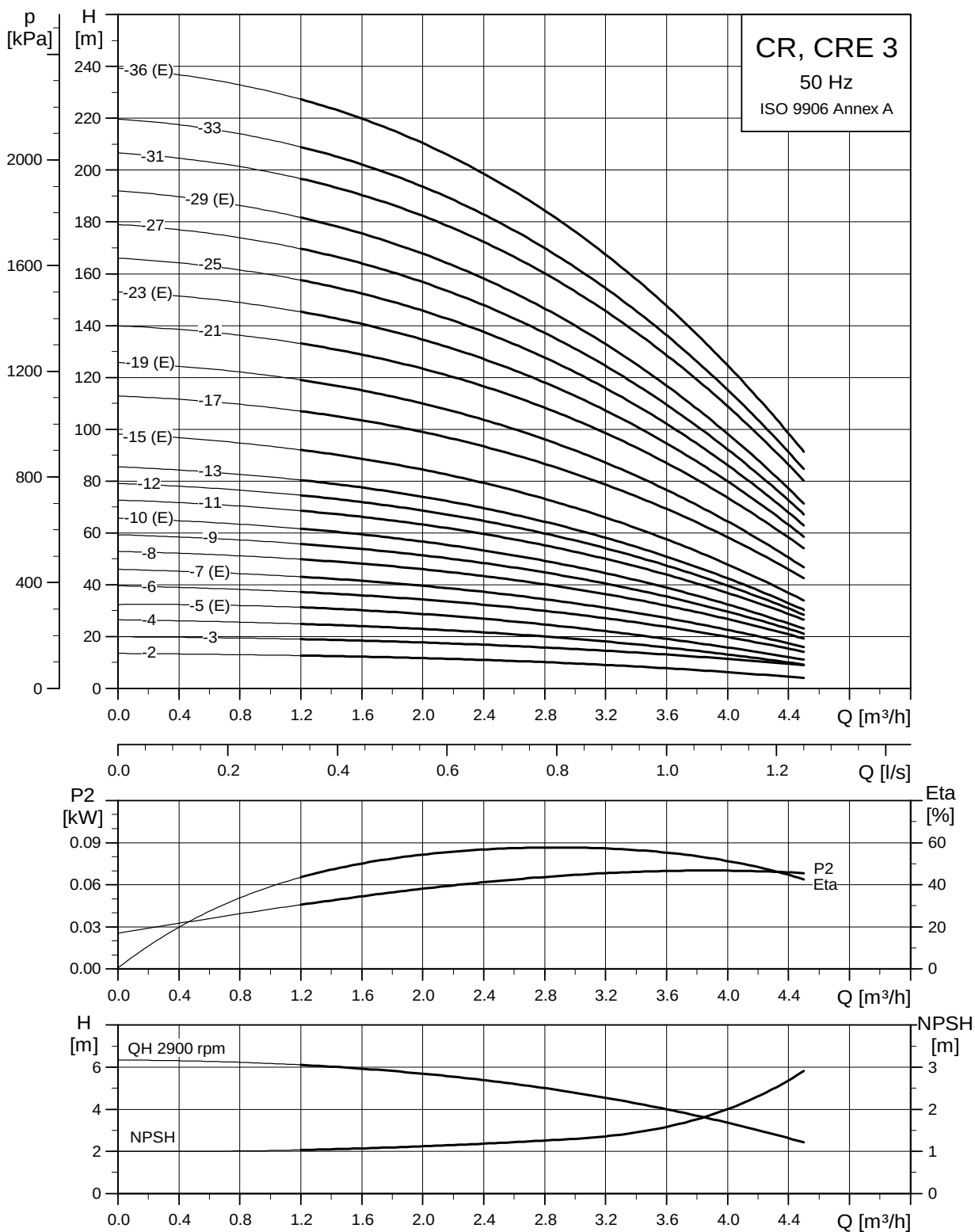


CR 3, CRI 3, CRN 3, CRE 3, CRIE 3, CRNE 3

Vertical multistage centrifugal pumps
50 Hz

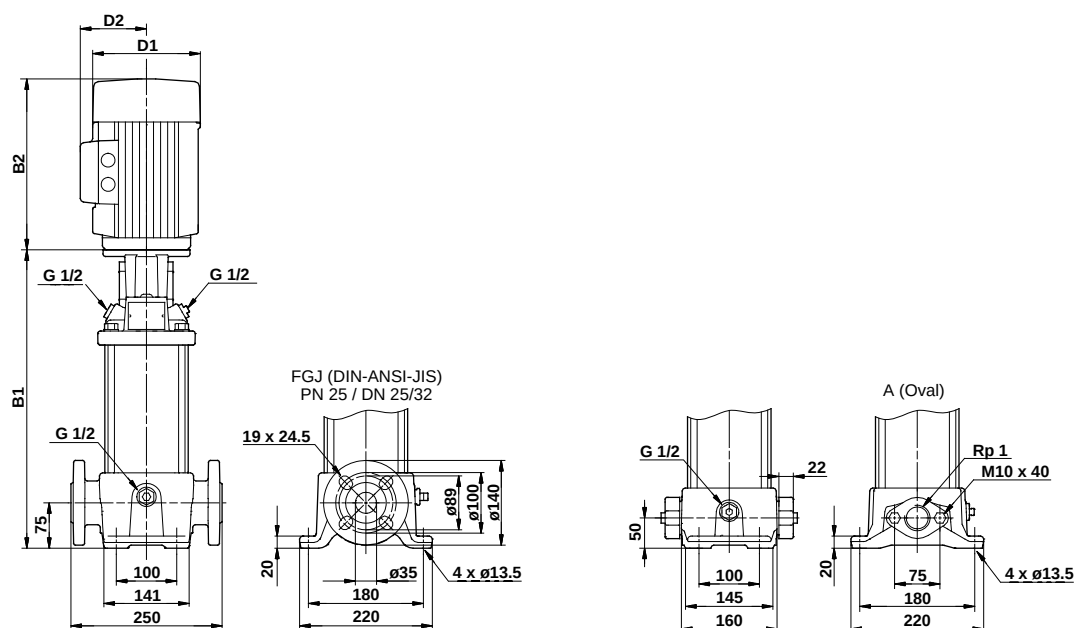


CR, CRE 3



TM02 7292 3605

Dimensional sketch



TM03 1721 2805

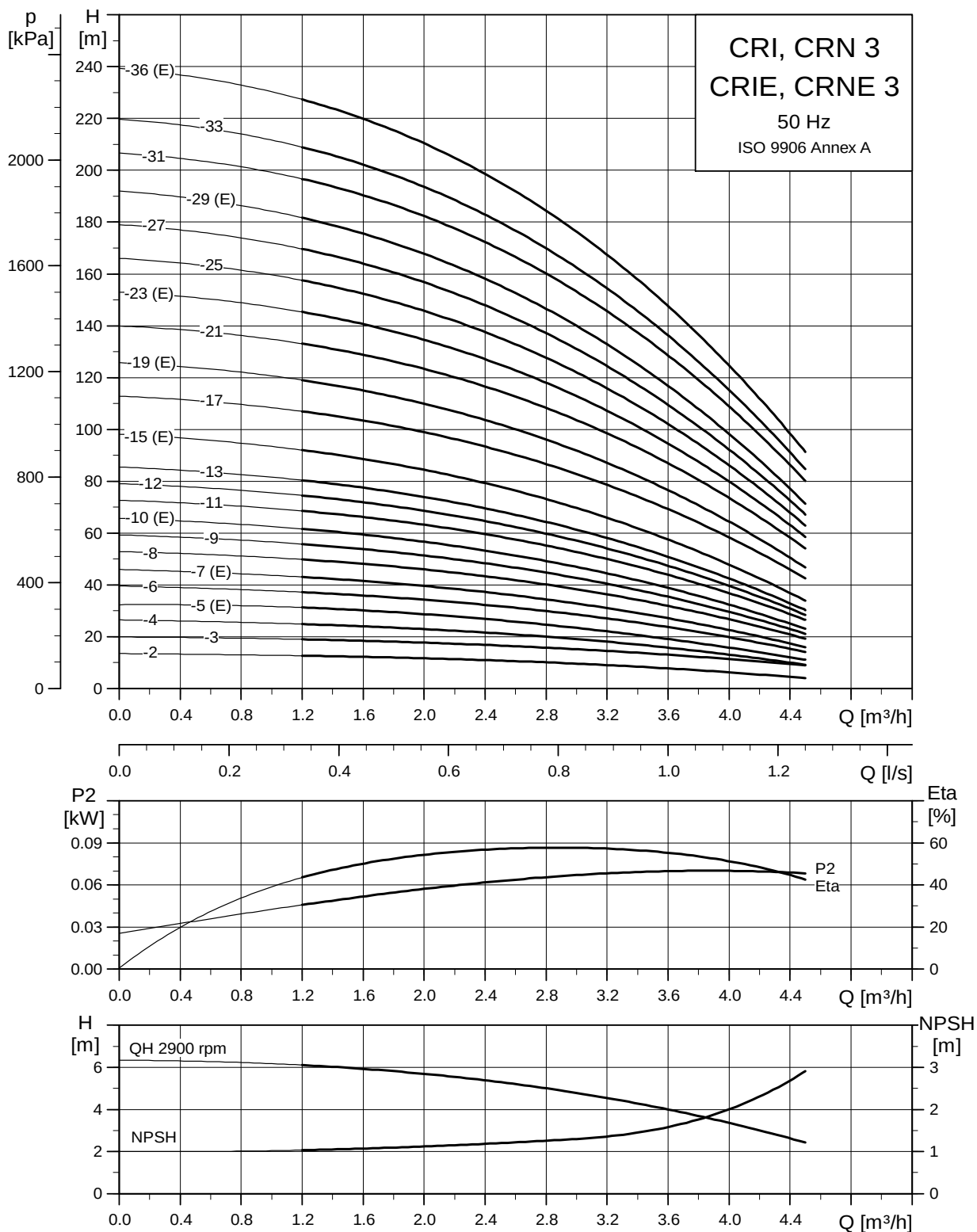
Dimensions and weights

Pump type	Motor P ₂ [kW]	CR								CRE							
		Dimension [mm]						Net weight [kg]		Dimension [mm]						Net weight [kg]	
		Oval flange		DIN flange		D1	D2	Oval flange	DIN flange	Oval flange		DIN flange		D1	D2	Oval flange	DIN flange
		B1	B1+B2	B1	B1+B2					B1	B1+B2	B1	B1+B2				
CR 3-2	0.37	254	445	279	470	141	109	18	23	-	-	-	-	-	-	-	-
CR 3-3	0.37	254	445	279	470	141	109	18	23	-	-	-	-	-	-	-	-
CR 3-4	0.37	272	463	297	488	141	109	19	23	-	-	-	-	-	-	-	-
CR(E) 3-5	0.37	290	481	315	506	141	109	19	24	290	481	315	506	141	140	22	27
CR 3-6	0.55	308	499	333	524	141	109	20	25	-	-	-	-	-	-	-	-
CR(E) 3-7	0.55	326	517	351	542	141	109	21	25	326	517	351	542	141	140	23	28
CR 3-8	0.75	350	581	375	606	141	109	23	27	-	-	-	-	-	-	-	-
CR 3-9	0.75	368	599	393	624	141	109	23	28	-	-	-	-	-	-	-	-
CR(E) 3-10	0.75	386	617	411	642	141	109	24	28	386	617	411	642	178	167	27	31
CR 3-11	1.1	404	655	429	680	141	109	26	31	-	-	-	-	-	-	-	-
CR 3-12	1.1	422	673	447	698	141	109	26	31	-	-	-	-	-	-	-	-
CR 3-13	1.1	440	691	465	716	141	109	27	31	-	-	-	-	-	-	-	-
CR(E) 3-15	1.1	476	727	501	752	141	109	28	32	476	707	501	732	178	167	30	35
CR 3-17	1.5	528	809	553	834	178	110	36	40	-	-	-	-	-	-	-	-
CR(E) 3-19	1.5	564	845	589	870	178	110	37	41	564	845	589	870	178	167	43	48
CR 3-21	2.2	600	921	625	946	178	110	38	42	-	-	-	-	-	-	-	-
CR(E) 3-23	2.2	636	957	661	982	178	110	39	43	636	957	661	982	178	167	49	54
CR 3-25	2.2	-	-	697	1018	178	110	-	44	-	-	-	-	-	-	-	-
CR 3-27	2.2	-	-	733	1054	178	110	-	45	-	-	-	-	-	-	-	-
CR(E) 3-29	2.2	-	-	769	1090	178	110	-	46	-	-	769	1090	178	167	-	56
CR 3-31	3	-	-	809	1144	198	120	-	53	-	-	-	-	-	-	-	-
CR 3-33	3	-	-	845	1180	198	120	-	53	-	-	-	-	-	-	-	-
CR(E) 3-36	3	-	-	899	1234	198	120	-	55	-	-	899	1234	198	177	-	63

Performance curves

CRI, CRN, CRIE, CRNE 3

CRI, CRN, CRIE, CRNE 3

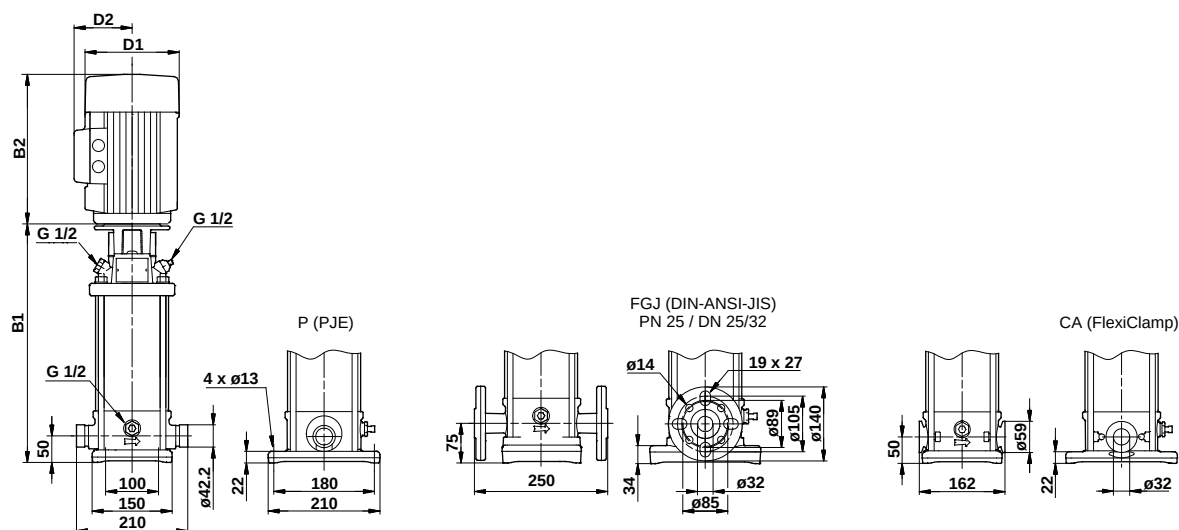


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Technical data

CRI, CRN, CRIE, CRNE 3

Dimensional sketch



Dimensions and weights

Pump type	Motor P ₂ [kW]	CRI/CRN								CRIE/CRNE							
		Dimension [mm]						Net weight [kg]		Dimension [mm]						Net weight [kg]	
		PJE/CA		DIN flange		D1	D2	PJE/CA	DIN flange	PJE/CA		DIN flange		D1	D2	PJE/CA	DIN flange
		B1	B1+B2	B1	B1+B2					B1	B1+B2	B1	B1+B2				
CRI/CRN 3-2	0.37	257	448	282	473	141	109	16	20	-	-	-	-	-	-	-	-
CRI/CRN 3-3	0.37	257	448	282	473	141	109	16	21	-	-	-	-	-	-	-	-
CRI/CRN 3-4	0.37	275	466	300	491	141	109	17	21	-	-	-	-	-	-	-	-
CRI(E)/CRN(E) 3-5	0.37	293	484	318	509	141	109	17	21	293	484	318	509	141	140	20	24
CRI/CRN 3-6	0.55	311	502	336	527	141	109	18	23	-	-	-	-	-	-	-	-
CRI(E)/CRN(E) 3-7	0.55	329	520	354	545	141	109	19	23	329	520	354	545	141	140	21	26
CRI/CRN 3-8	0.75	353	584	378	609	141	109	21	26	-	-	-	-	-	-	-	-
CRI/CRN 3-9	0.75	371	602	396	627	141	109	22	26	-	-	-	-	-	-	-	-
CRI(E)/CRN(E) 3-10	0.75	389	620	414	645	141	109	22	26	389	620	414	645	178	167	25	29
CRI/CRN 3-11	1.1	407	658	432	683	141	109	25	29	-	-	-	-	-	-	-	-
CRI/CRN 3-12	1.1	425	676	450	701	141	109	25	29	-	-	-	-	-	-	-	-
CRI/CRN 3-13	1.1	443	694	468	719	141	109	26	30	-	-	-	-	-	-	-	-
CRI(E)/CRN(E) 3-15	1.1	479	730	504	755	141	109	26	31	479	710	504	735	178	167	29	33
CRI/CRN 3-17	1.5	531	812	556	837	178	110	34	38	-	-	-	-	-	-	-	-
CRI(E)/CRN(E) 3-19	1.5	567	848	592	873	178	110	34	39	567	848	592	873	178	167	41	45
CRI/CRN 3-21	2.2	603	924	628	949	178	110	36	40	-	-	-	-	-	-	-	-
CRI(E)/CRN(E) 3-23	2.2	639	960	664	985	178	110	37	41	639	960	664	985	178	167	47	51
CRI/CRN 3-25	2.2	675	996	700	1021	178	110	37	42	-	-	-	-	-	-	-	-
CRI/CRN 3-27	2.2	711	1032	736	1057	178	110	38	42	-	-	-	-	-	-	-	-
CRI(E)/CRN(E) 3-29	2.2	747	1068	772	1093	178	110	39	43	747	1068	772	1093	178	167	49	54
CRI/CRN 3-31	3	788	1123	813	1148	198	120	46	50	-	-	-	-	-	-	-	-
CRI/CRN 3-33	3	824	1159	849	1184	198	120	47	51	-	-	-	-	-	-	-	-
CRI(E)/CRN(E) 3-36	3	878	1213	903	1238	198	120	48	52	878	1213	903	1238	198	177	56	60

