

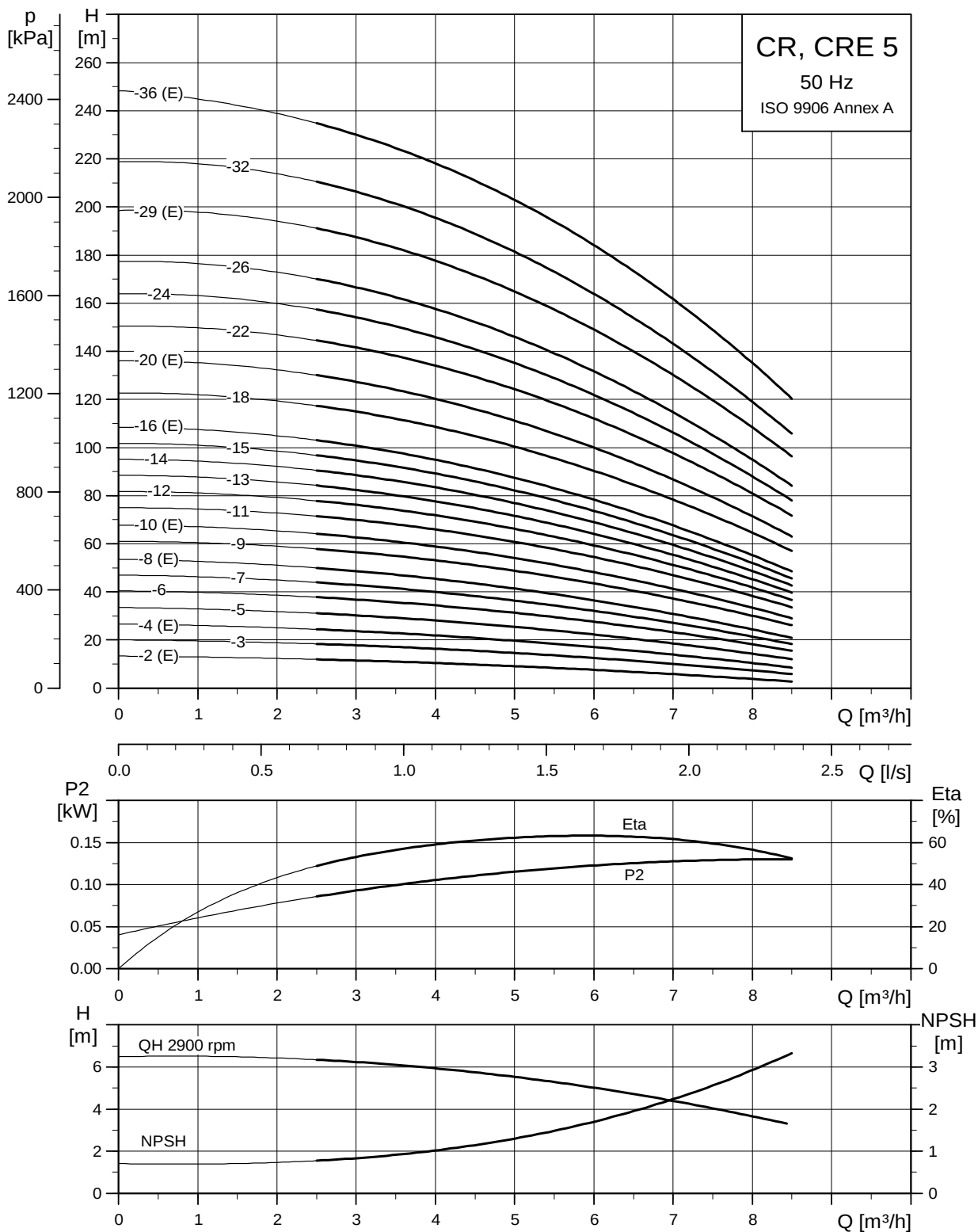


CR 5, CRI 5, CRN 5, CRE 5, CRIE 5, CRNE 5

Vertical multistage centrifugal pumps
50 Hz

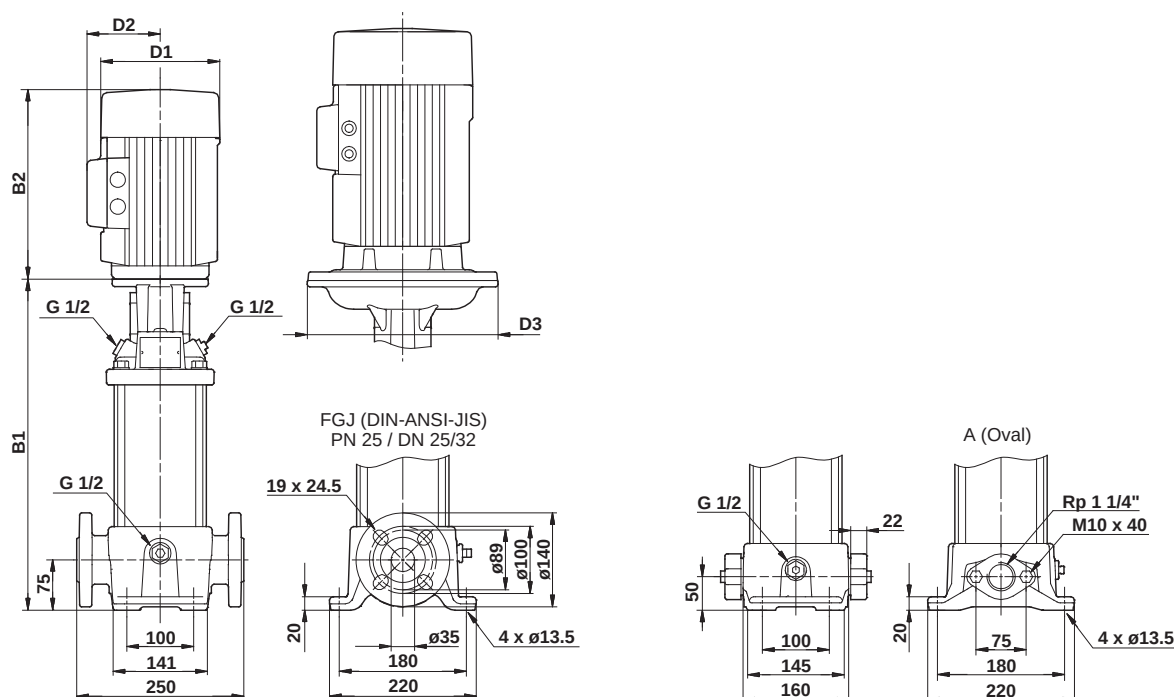


CR, CRE 5



TM02 7294 3605

Dimensional sketch



TM03 1723 2805

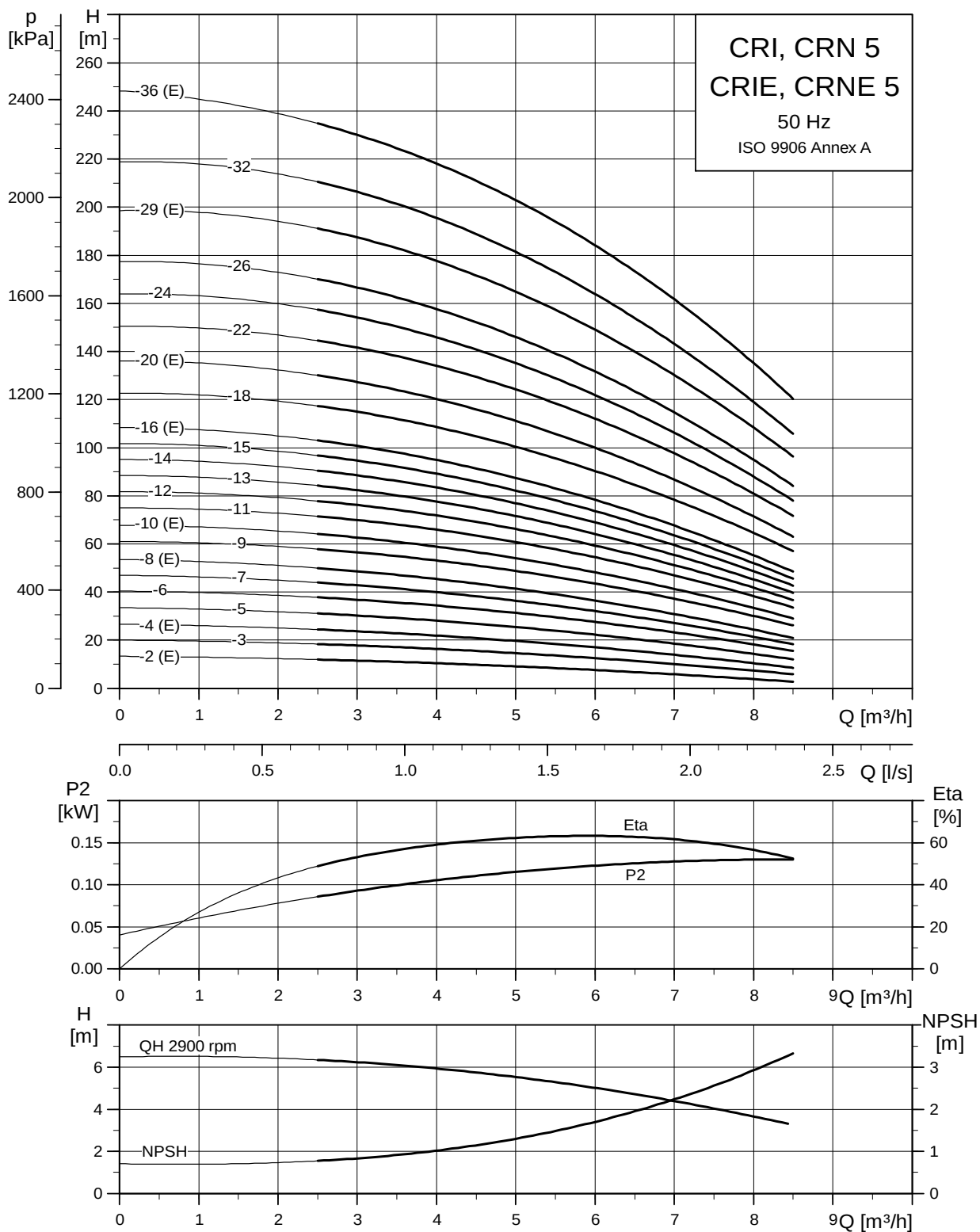
Dimensions and weights

Pump type	Motor P ₂ [kW]	CR									CRE								
		Dimension [mm]						Net weight [kg]			Dimension [mm]						Net weight [kg]		
		Oval flange		DIN flange		D1	D2	D3	Oval flange	DIN flange	Oval flange		DIN flange		D1	D2	D3	Oval flange	DIN flange
		B1	B1+B2	B1	B1+B2						B1	B1+B2	B1	B1+B2					
CR(E) 5-2	0.37	254	445	279	470	141	109	-	18	23	254	445	279	470	141	140	-	21	26
CR 5-3	0.55	281	472	306	497	141	109	-	20	24	-	-	-	-	-	-	-	-	-
CR(E) 5-4	0.55	308	499	333	524	141	109	-	20	25	308	499	333	524	141	140	-	23	27
CR(E) 5-5	0.75	341	572	366	597	141	109	-	22	27	341	572	366	597	178	167	-	25	30
CR 5-6	1.1	368	619	393	644	141	109	-	25	30	-	-	-	-	-	-	-	-	-
CR 5-7	1.1	395	646	420	671	141	109	-	26	30	-	-	-	-	-	-	-	-	-
CR(E) 5-8	1.1	422	673	447	698	141	109	-	26	31	422	653	447	678	178	167	-	28	33
CR 5-9	1.5	465	746	490	771	178	110	-	34	38	-	-	-	-	-	-	-	-	-
CR(E) 5-10	1.5	492	773	517	798	178	110	-	34	39	492	773	517	798	178	167	-	41	46
CR 5-11	2.2	519	840	544	865	178	110	-	36	40	-	-	-	-	-	-	-	-	-
CR 5-12	2.2	546	867	571	892	178	110	-	36	41	-	-	-	-	-	-	-	-	-
CR 5-13	2.2	573	894	598	919	178	110	-	37	41	-	-	-	-	-	-	-	-	-
CR 5-14	2.2	600	921	625	946	178	110	-	37	42	-	-	-	-	-	-	-	-	-
CR 5-15	2.2	627	948	652	973	178	110	-	38	43	-	-	-	-	-	-	-	-	-
CR(E) 5-16	2.2	654	975	679	1000	178	110	-	38	43	654	975	679	1000	178	167	-	49	53
CR 5-18	3	712	1047	737	1072	198	120	-	46	50	-	-	-	-	-	-	-	-	-
CR(E) 5-20	3	766	1101	791	1126	198	120	-	47	52	766	1101	791	1126	198	177	-	55	60
CR 5-22	4	820	1192	845	1217	220	134	-	57	62	-	-	-	-	-	-	-	-	-
CR 5-24	4	-	-	899	1271	220	134	-	-	63	-	-	-	-	-	-	-	-	-
CR 5-26	4	-	-	953	1325	220	134	-	-	64	-	-	-	-	-	-	-	-	-
CR(E) 5-29	4	-	-	1034	1406	220	134	-	-	66	-	-	1034	1406	220	188	-	-	76
CR 5-32	5.5	-	-	1145	1536	220	134	300	-	82	-	-	-	-	-	-	-	-	-
CR(E) 5-36	5.5	-	-	1253	1644	220	134	300	-	84	-	-	1253	1644	220	188	-	-	91

Performance curves

CRI, CRN, CRIE, CRNE 5

CRI, CRN, CRIE, CRNE 5



TN02 7295 3605

CRI, CRN, CRIE, CRNE 5

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	D3	PJE/ CA	DIN flange	PJE/CA		DIN flange		D1	D2	D3	PJE/ CA	DIN flange		
		B1	B1+B2	B1	B1+B2						B1	B1+B2	B1	B1+B2							
CRI(E)/CRN(E) 5-2	0.37	257	448	282	473	141	109	-	16	21	257	448	282	473	141	140	-	19	23		
CRI/CRN 5-3	0.55	284	475	309	500	141	109	-	18	22	-	-	-	-	-	-	-	-	-		
CRI(E)/CRN(E) 5-4	0.55	311	502	336	527	141	109	-	18	22	311	502	336	527	141	140	-	21	25		
CRI/CRN(E) 5-5	0.75	344	575	369	600	141	109	-	21	25	344	575	369	600	178	167	-	23	27		
CRI/CRN 5-6	1.1	371	622	396	647	141	109	-	24	28	-	-	-	-	-	-	-	-	-		
CRI/CRN 5-7	1.1	398	649	423	674	141	109	-	24	28	-	-	-	-	-	-	-	-	-		
CRI(E)/CRN(E) 5-8	1.1	425	676	450	701	141	109	-	25	29	425	656	450	681	178	167	-	27	31		
CRI/CRN 5-9	1.5	468	749	493	774	178	110	-	32	36	-	-	-	-	-	-	-	-	-		
CRI(E)/CRN(E) 5-10	1.5	495	776	520	801	178	110	-	32	37	495	776	520	801	178	167	-	39	43		
CRI/CRN 5-11	2.2	522	843	547	868	178	110	-	34	38	-	-	-	-	-	-	-	-	-		
CRI/CRN 5-12	2.2	549	870	574	895	178	110	-	34	38	-	-	-	-	-	-	-	-	-		
CRI/CRN 5-13	2.2	576	897	601	922	178	110	-	35	39	-	-	-	-	-	-	-	-	-		
CRI/CRN 5-14	2.2	603	924	628	949	178	110	-	35	40	-	-	-	-	-	-	-	-	-		
CRI/CRN 5-15	2.2	630	951	655	976	178	110	-	36	40	-	-	-	-	-	-	-	-	-		
CRI(E)/CRN(E) 5-16	2.2	657	978	682	1003	178	110	-	36	41	657	978	682	1003	178	167	-	47	51		
CRI/CRN 5-18	3	716	1051	741	1076	198	120	-	44	48	-	-	-	-	-	-	-	-	-		
CRI(E)/CRN(E) 5-20	3	770	1105	795	1130	198	120	-	45	49	770	1105	795	1130	198	177	-	53	57		
CRI/CRN 5-22	4	824	1196	849	1221	220	134	-	55	59	-	-	-	-	-	-	-	-	-		
CRI/CRN 5-24	4	878	1250	903	1275	220	134	-	56	61	-	-	-	-	-	-	-	-	-		
CRI/CRN 5-26	4	932	1304	957	1329	220	134	-	58	62	-	-	-	-	-	-	-	-	-		
CRI(E)/CRN(E) 5-29	4	1013	1385	1038	1410	220	134	-	59	64	1013	1385	1038	1410	220	188	-	70	74		
CRN/CRN 5-32	5.5	1123	1514	1148	1539	220	134	300	75	79	-	-	-	-	-	-	-	-	-		
CRI(E)/CRN(E) 5-36	5.5	1231	1622	1256	1647	220	134	300	77	81	1231	1622	1256	1647	220	188	-	84	88		

