

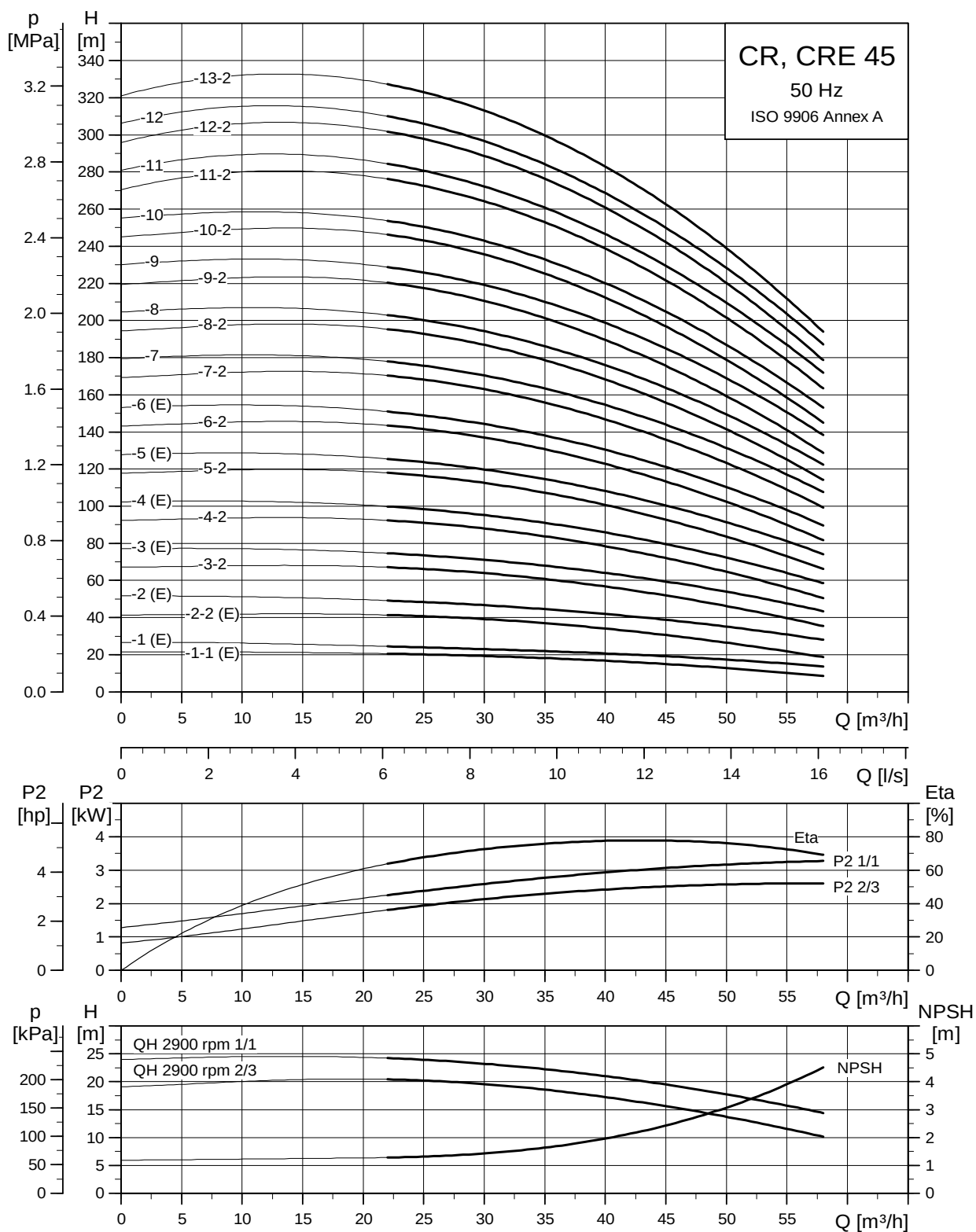


CR-45, CRN-45, CRE-45, CRNE-45

Vertical multistage centrifugal pumps
50 Hz

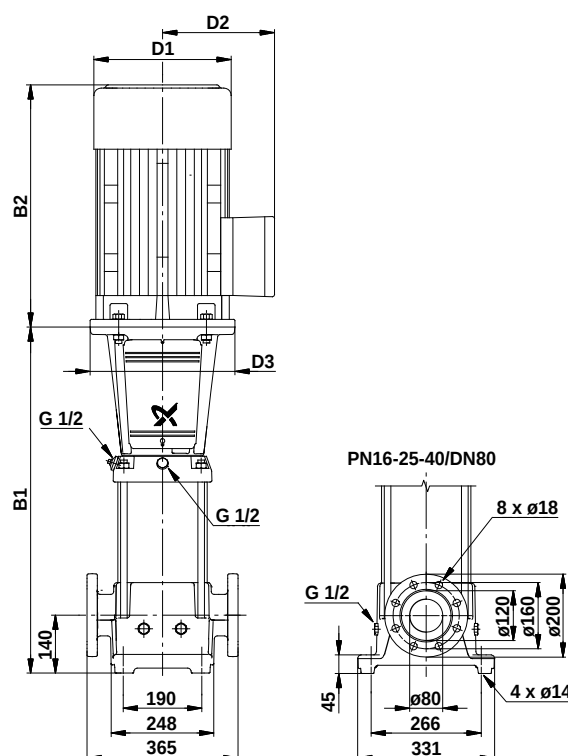


CR, CRE 45



TM02 7304 3605

Dimensional sketch



TM01 1751 3203

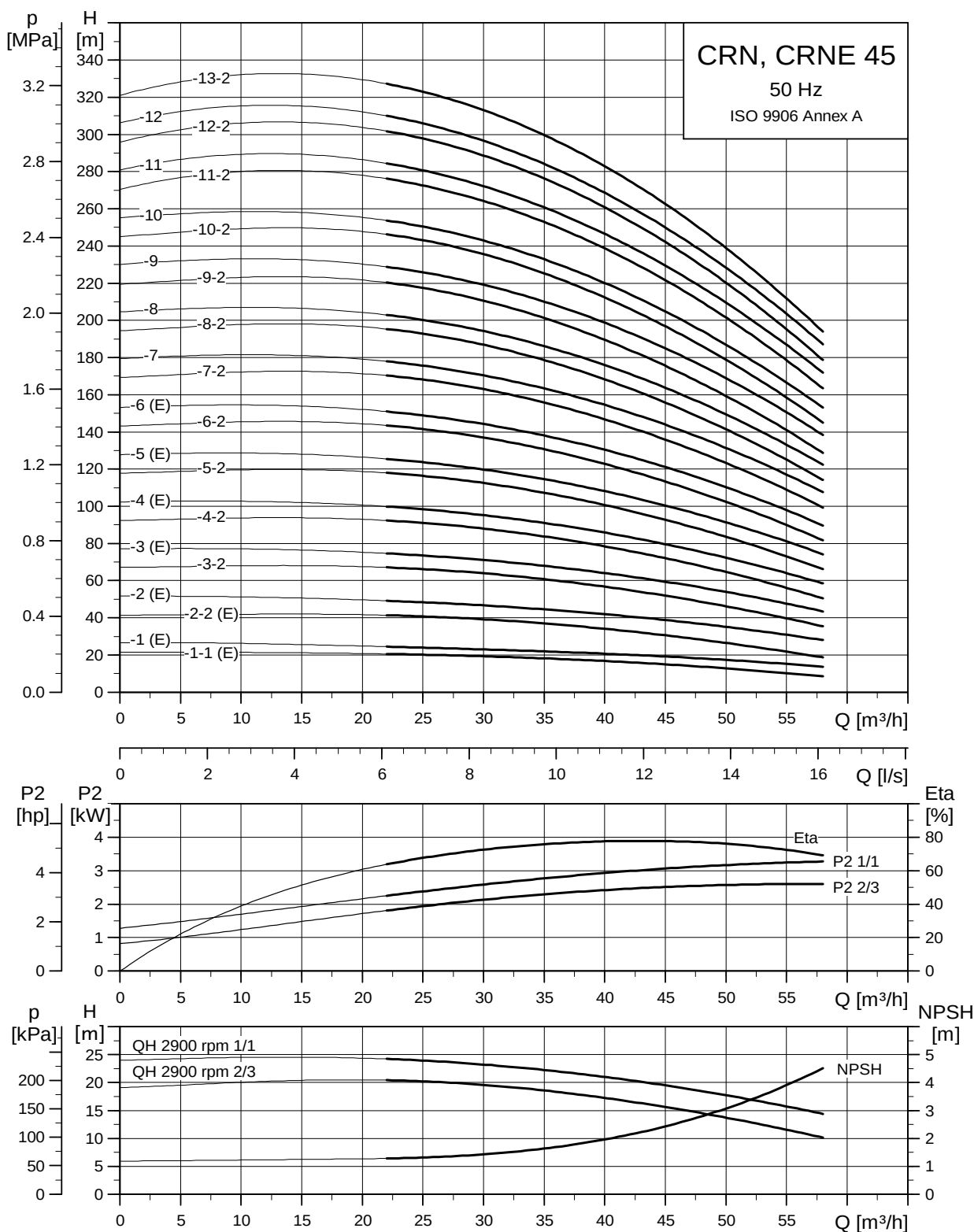
Dimensions and weights

Pump type	Motor P ₂ [kW]	CR						CRE					
		Dimension [mm]						Dimension [mm]					
		B1	B1+B2	D1	D2	D3	Net weight [kg]	B1	B1+B2	D1	D2	D3	Net weight [kg]
CR(E) 45-1-1	3	559	894	198	120	270	80	559	894	198	177	270	88
CR(E) 45-1	4	559	931	220	134	270	89	559	931	220	188	270	99
CR(E) 45-2-2	5.5	639	1030	220	134	300	104	639	1030	220	188	300	110
CR(E) 45-2	7.5	639	1018	260	159	300	116	639	1030	260	213	300	114
CR 45-3-2	11	829	1300	314	204	350	163	-	-	-	-	-	-
CR(E) 45-3	11	829	1300	314	204	350	163	829	1300	314	308	350	193
CR 45-4-2	15	909	1380	314	204	350	180	-	-	-	-	-	-
CR(E) 45-4	15	909	1380	314	204	350	180	909	1380	314	308	350	212
CR 45-5-2	18.5	989	1504	314	204	350	197	-	-	-	-	-	-
CR(E) 45-5	18.5	989	1504	314	204	350	197	989	1504	314	308	350	228
CR 45-6-2	22	1069	1610	314	204	350	217	-	-	-	-	-	-
CR(E) 45-6	22	1069	1610	314	204	350	217	1069	1610	314	308	350	247
CR 45-7-2	30	1149	1759	407	315	400	324	-	-	-	-	-	-
CR 45-7	30	1149	1759	407	315	400	324	-	-	-	-	-	-
CR 45-8-2	30	1229	1839	407	315	400	328	-	-	-	-	-	-
CR 45-8	30	1229	1839	407	315	400	328	-	-	-	-	-	-
CR 45-9-2	30	1309	1919	407	315	400	332	-	-	-	-	-	-
CR 45-9	37	1309	1976	407	315	400	362	-	-	-	-	-	-
CR 45-10-2	37	1389	2056	407	315	400	367	-	-	-	-	-	-
CR 45-10	37	1389	2056	407	315	400	367	-	-	-	-	-	-
CR 45-11-2	45	1469	2177	439	338	450	455	-	-	-	-	-	-
CR 45-11	45	1469	2177	439	338	450	455	-	-	-	-	-	-
CR 45-12-2	45	1549	2257	439	338	450	460	-	-	-	-	-	-
CR 45-12	45	1549	2257	439	338	450	460	-	-	-	-	-	-
CR 45-13-2	45	1629	2337	439	338	450	464	-	-	-	-	-	-

Performance curves

CRN, CRNE 45

CRN, CRNE 45

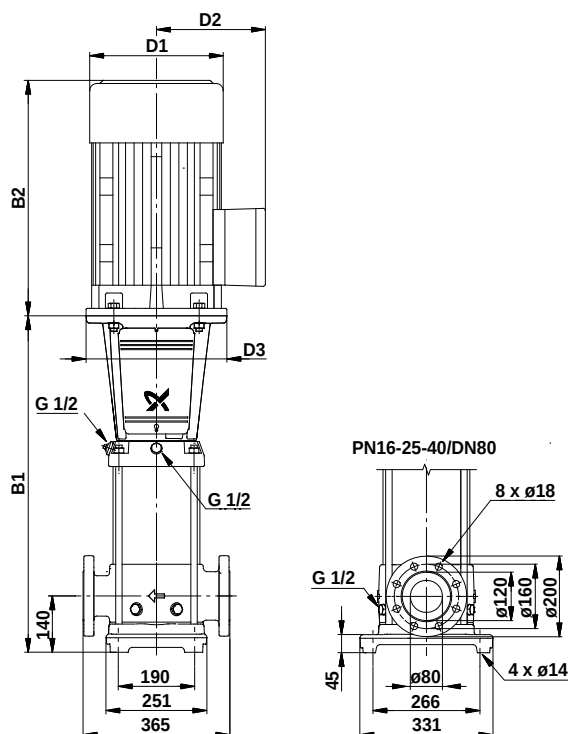


TM02 7305 3605

Technical data

CRN, CRNE 45

Dimensional sketch



TM01 1752 3203

Dimensions and weights

Pump type	Motor P ₂ [kW]	CRN						CRNE					
		Dimension [mm]					Net weight [kg]	Dimension [mm]					Net weight [kg]
		B1	B1+B2	D1	D2	D3		B1	B1+B2	D1	D2	D3	
CRN(E) 45-1-1	3	559	894	198	120	270	80	559	894	198	177	270	88
CRN(E) 45-1	4	559	931	220	134	270	89	559	931	220	188	270	99
CRN(E) 45-2-2	5.5	639	1030	220	134	300	104	639	1030	220	188	300	111
CRN(E) 45-2	7.5	639	1018	260	159	300	116	639	1030	260	213	300	114
CRN 45-3-2	11	829	1300	314	204	350	164	-	-	-	-	-	-
CRN(E) 45-3	11	829	1300	314	204	350	164	829	1300	314	308	350	194
CRN 45-4-2	15	909	1380	314	204	350	180	-	-	-	-	-	-
CRN(E) 45-4	15	909	1380	314	204	350	180	909	1380	314	308	350	212
CRN 45-5-2	18.5	989	1504	314	204	350	197	-	-	-	-	-	-
CRN(E) 45-5	18.5	989	1504	314	204	350	197	989	1504	314	308	350	228
CRN 45-6-2	22	1069	1610	314	204	350	218	-	-	-	-	-	-
CRN(E) 45-6	22	1069	1610	314	204	350	218	1069	1610	314	308	350	248
CRN 45-7-2	30	1149	1759	407	315	400	324	-	-	-	-	-	-
CRN 45-7	30	1149	1759	407	315	400	324	-	-	-	-	-	-
CRN 45-8-2	30	1229	1839	407	315	400	328	-	-	-	-	-	-
CRN 45-8	30	1229	1839	407	315	400	328	-	-	-	-	-	-
CRN 45-9-2	30	1309	1919	407	315	400	333	-	-	-	-	-	-
CRN 45-9	37	1309	1976	407	315	400	363	-	-	-	-	-	-
CRN 45-10-2	37	1389	2056	407	315	400	367	-	-	-	-	-	-
CRN 45-10	37	1389	2056	407	315	400	367	-	-	-	-	-	-
CRN 45-11-2	45	1469	2177	439	338	450	455	-	-	-	-	-	-
CRN 45-11	45	1469	2177	439	338	450	455	-	-	-	-	-	-
CRN 45-12-2	45	1549	2257	439	338	450	460	-	-	-	-	-	-
CRN 45-12	45	1549	2257	439	338	450	460	-	-	-	-	-	-
CRN 45-13-2	45	1629	2337	439	338	450	464	-	-	-	-	-	-