

E type

Model No.	Maximum bore diameter mm	Allowable torque at up to 100 rpm [N·m]	Unit	Rotation speed [min ⁻¹]																	
				100	200	300	400	500	600	700	800	900	1200	1500	1800	2000	2500	3000	3600	4000	5000
CNE410	16.5	36.3	kW N·m	0.38 36.3	0.75 35.9	1.1 35.9	1.5 35.9	1.9 35.9	2.1 33.6	2.3 31.3	2.5 29.7	2.7 28.6	3.2 25.6	3.7 23.4	4.1 22.0	4.4 21.2	5.1 19.6	5.8 18.4	6.5 17.4	7.0 16.8	8.2 15.7
CNE411	20	42.6	kW N·m	0.45 42.6	0.89 42.6	1.3 42.6	1.8 42.6	2.2 42.6	2.5 39.4	2.7 37.0	2.9 35.2	3.2 33.5	3.8 30.2	4.3 27.6	4.9 26.0	5.2 25.0	6.1 23.1	6.8 21.7	7.8 20.6	8.3 19.8	9.7 18.6
CNE412	22	49.1	kW N·m	0.51 49.1	1.0 49.1	1.5 49.1	2.1 49.1	2.6 49.1	2.9 45.9	3.2 43.1	3.4 40.6	3.7 39.0	4.4 34.8	5.0 32.1	5.6 29.9	6.2 29.4	7.0 26.7	7.9 25.2	9.0 23.8	9.6 22.9	11.3 21.5
CNE413	20	57.5	kW N·m	0.6 57.5	1.2 57.5	1.8 57.5	2.4 57.5	3.0 57.5	3.3 53.2	3.7 50.0	4.0 47.5	4.3 45.3	5.1 40.5	5.9 37.3	6.6 34.9	7.1 33.8	8.2 31.3	9.2 29.3	10.4 27.7	11.3 26.9	13.1 25.1
CNE414	24	64.1	kW N·m	0.67 64.1	1.3 64.1	2.0 64.1	2.7 64.1	3.4 64.1	3.8 59.9	4.1 56.3	4.4 53.0	4.8 50.9	5.7 45.5	6.6 41.9	7.4 39.3	7.9 38.0	9.2 35.0	10.3 32.7	11.9 31.4	12.6 30.0	14.7 28.0
CNE415	28.5	73.5	kW N·m	0.77 73.5	1.6 74.3	2.3 74.3	3.1 74.3	3.9 74.3	4.3 68.7	4.7 64.5	5.1 61.3	5.5 58.4	6.6 52.5	7.5 48.1	8.5 45.1	9.1 43.5	10.5 40.2	12.1 38.5	13.5 35.9	14.5 34.7	17.0 32.4
CNE416	30	83.6	kW N·m	0.88 83.6	1.8 83.6	2.6 83.6	3.5 83.6	4.4 83.6	4.9 78.1	5.3 72.7	5.8 69.1	6.2 66.3	7.5 59.3	8.6 54.6	9.6 51.0	10.3 49.2	12.0 45.7	13.5 42.9	15.2 40.4	16.4 39.1	—
CNE417	32	94.3	kW N·m	1.0 94.3	2.0 94.3	3.0 94.3	4.0 94.3	4.9 94.3	5.5 87.3	6.0 82.0	6.5 77.9	7.1 74.9	8.4 66.9	9.7 61.6	10.8 57.5	11.6 55.5	13.5 51.5	15.2 48.4	17.2 45.6	18.5 44.1	—
CNE418	35	106	kW N·m	1.1 106	2.2 106	3.3 106	4.4 106	5.5 106	6.1 97.8	6.7 91.9	7.3 86.6	7.9 83.9	9.4 74.9	10.9 69.1	12.1 64.4	13.0 62.2	15.0 57.4	16.9 53.9	19.2 51.0	20.7 49.4	—
CNE419	39.5	118	kW N·m	1.2 118	2.5 118	3.7 118	4.9 118	6.2 118	6.8 109	7.5 102	8.1 97.2	8.8 93.4	10.5 83.5	12.0 76.4	13.6 72.2	14.6 69.6	16.8 64.3	18.9 60.3	21.4 56.8	—	—

H type

Model No.	Maximum bore diameter mm	Allowable torque at up to 100 rpm [N·m]	Unit	Rotation speed [min ⁻¹]																	
				100	200	300	400	500	600	700	800	900	1200	1500	1800	2000	2500	3000	3600	4000	5000
CNH410	16.5	12.7	kW	0.13	0.26	0.39	0.53	0.66	0.74	0.80	0.87	0.94	1.1	1.3	1.4	1.6	1.8	2.0	2.3	2.5	2.9
			N·m	12.7	12.6	12.6	12.6	12.6	11.8	10.9	10.4	10.0	8.9	8.2	7.7	7.4	6.9	6.4	6.1	5.9	5.5
CNH411	20	15.3	kW	0.16	0.32	0.48	0.64	0.80	0.89	0.98	1.1	1.1	1.4	1.6	1.8	1.9	2.2	2.5	2.8	3.0	3.5
			N·m	15.3	15.3	15.3	15.3	15.3	14.2	13.3	12.7	12.1	10.9	9.9	9.3	9.0	8.3	7.8	7.4	7.1	6.7
CNH412	22	18.2	kW	0.19	0.38	0.57	0.76	0.95	1.1	1.2	1.3	1.4	1.6	1.9	2.1	2.3	2.6	2.9	3.3	3.6	4.2
			N·m	18.2	18.2	18.2	18.2	18.2	17.0	16.0	15.0	14.4	12.9	11.9	11.1	10.9	9.9	9.3	8.8	8.5	8.0
CNH413	20	21.3	kW	0.22	0.45	0.67	0.89	1.1	1.2	1.4	1.5	1.6	1.9	2.2	2.4	2.6	3.0	3.4	3.9	4.2	4.9
			N·m	21.3	21.3	21.3	21.3	21.3	19.7	18.5	17.6	16.8	15.0	13.8	12.9	12.5	11.6	10.9	10.2	10.0	9.3
CNH414	24	24.7	kW	0.26	0.52	0.77	1.0	1.3	1.4	1.6	1.7	1.8	2.2	2.5	2.9	3.1	3.5	4.0	4.6	4.8	5.6
			N·m	24.7	24.7	24.7	24.7	24.7	23.1	21.6	20.4	19.6	17.5	16.1	15.1	14.6	13.5	12.6	12.1	11.5	10.8
CNH415	28.5	28.3	kW	0.30	0.60	0.90	1.2	1.5	1.7	1.8	2.0	2.1	2.5	2.9	3.3	3.5	4.0	4.7	5.2	5.6	6.5
			N·m	28.3	28.6	28.6	28.6	28.6	26.4	24.8	23.6	22.5	20.2	18.5	17.4	16.7	15.5	14.8	13.8	13.3	12.5
CNH416	30	32.2	kW	0.34	0.67	1.0	1.3	1.7	1.9	2.0	2.2	2.4	2.9	3.3	3.7	4.0	4.6	5.2	5.9	6.3	—
			N·m	32.2	32.2	32.2	32.2	32.2	30.1	28.0	26.6	25.5	22.8	21.0	19.6	18.9	17.6	16.5	15.5	15.0	—
CNH417	32	36.3	kW	0.38	0.76	1.1	1.5	1.9	2.1	2.3	2.5	2.7	3.2	3.7	4.2	4.5	5.2	5.8	6.6	7.1	—
			N·m	36.3	36.3	36.3	36.3	36.3	33.6	31.5	30.0	28.8	25.7	23.7	22.1	21.3	19.8	18.6	17.5	17.0	—
CNH418	35	40.6	kW	0.43	0.85	1.3	1.7	2.1	2.4	2.6	2.8	3.0	3.6	4.2	4.7	5.0	5.8	6.5	7.4	8.0	—
			N·m	40.6	40.6	40.6	40.6	40.6	37.6	35.3	33.3	32.3	28.8	26.6	24.8	23.9	22.1	20.7	19.6	19.0	—
CNH419	39.5	45.3	kW	0.47	0.95	1.4	1.9	2.4	2.6	2.9	3.1	3.4	4.0	4.6	5.2	5.6	6.5	7.3	8.2	—	—
			N·m	45.3	45.3	45.3	45.3	45.3	41.9	39.4	37.4	35.9	32.1	29.4	27.8	26.8	24.7	23.2	21.9	—	—