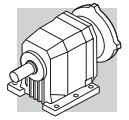
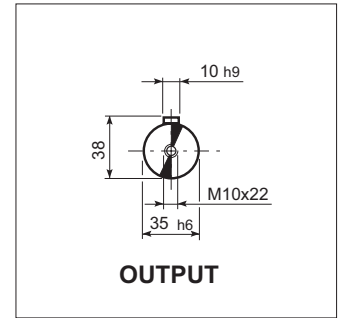
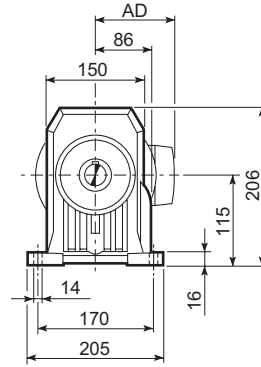
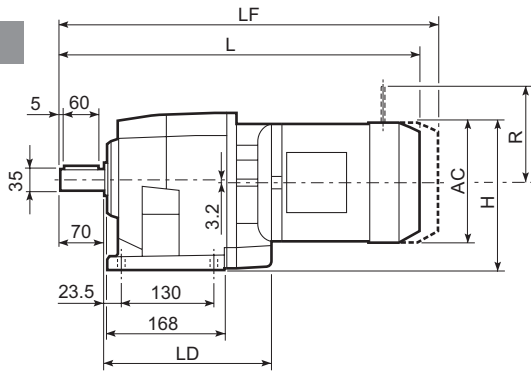


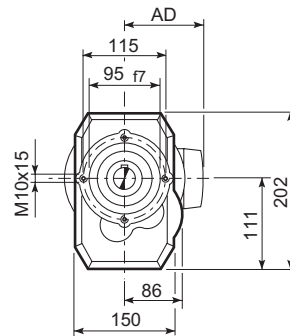
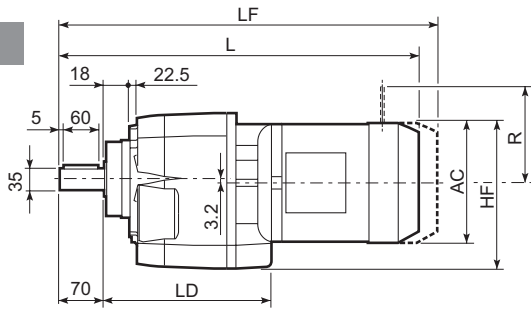
C 35...M/ME



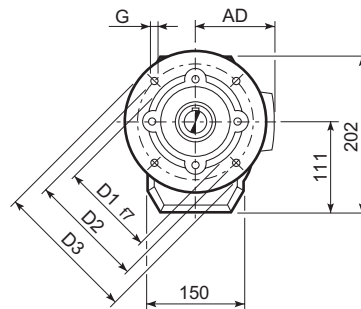
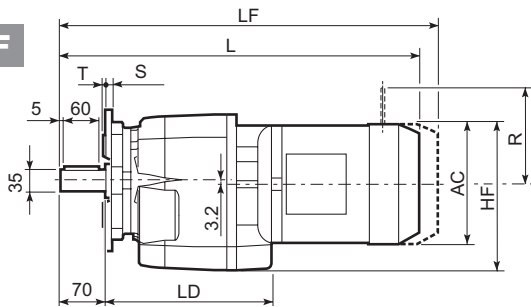
P



U



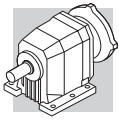
UF



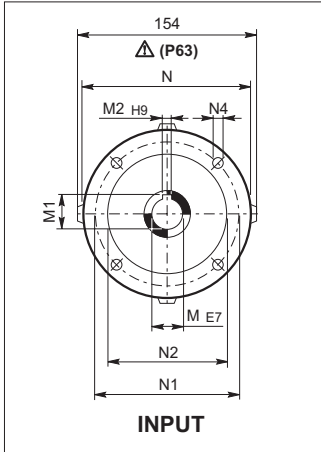
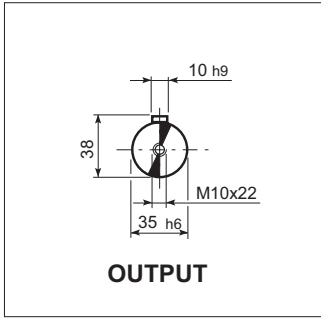
C 35 U						
	D1	D2	D3	G	T	S
FA	130	165	200	11	3.5	11
FB	180	215	250	14	4	14

C 35

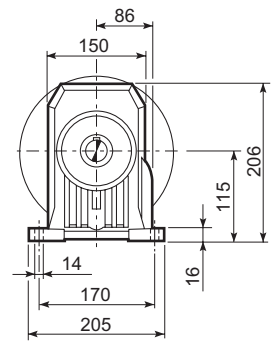
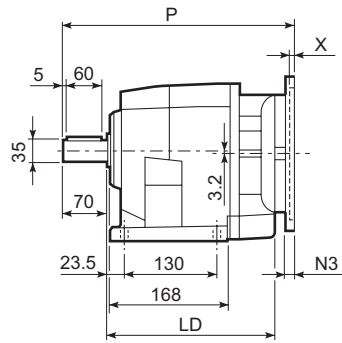
Motor Type	S	M	AC	H	HF	L	LD	AD	Kg	M...FD M...FA		M...FD		M...FA	
										LF	Kg	R	AD	R	AD
C 35 2/3	S1	M1	138	184	177	481	214	108	20	542	21	103	135	124	108
C 35 2/3	S2	ME2S	156	193	186	509	226	119	23	—	—	—	—	—	—
C 35 2/3	S3	ME3S	195	212.5	205.5	553	236	142	29.5	—	—	—	—	—	—
C 35 2/3	S3	ME3L	195	212.5	205.5	585	236	142	37	—	—	—	—	—	—
C 35 2/3	S4	ME4	258	244	240	693.5	—	193	71	—	—	—	—	—	—
C 35 2/3	S4	ME4LB	258	244	240	728.5	—	193	79	—	—	—	—	—	—
C 35 4	S05	M05	121	175.5	168.5	509.5	—	95	19	575.5	20	96	122	116	95
C 35 4	S1	M1	138	184	177	538.5	—	108	21	599.5	22	103	135	124	108
C 35 4	S2	ME2S	156	193	186	566.5	—	119	24	—	—	—	—	—	—
C 35 4	S3	ME3S	195	212.5	205.5	610.5	—	142	30.5	—	—	—	—	—	—
C 35 4	S3	ME3L	195	212.5	205.5	642.5	—	142	38	—	—	—	—	—	—



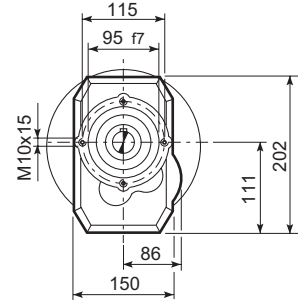
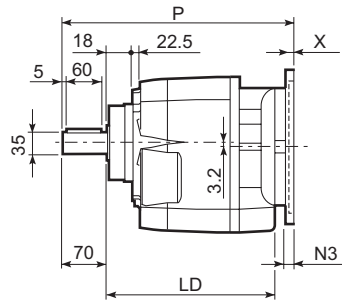
C 35...P(IEC)



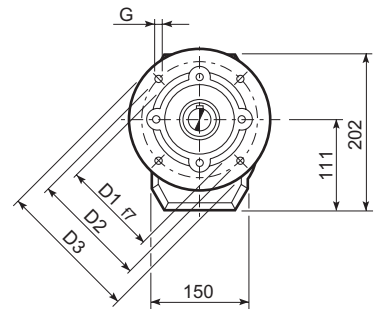
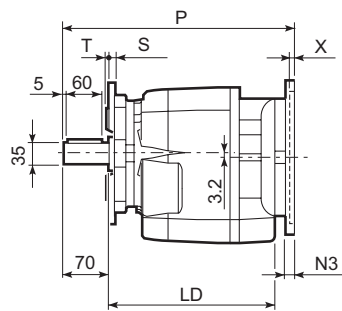
C 35_U						
	D1	D2	D3	G	T	S
FA	130	165	200	11	3.5	11
FB	180	215	250	14	4	14



P



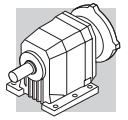
U



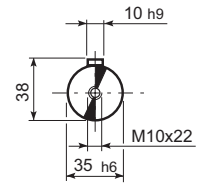
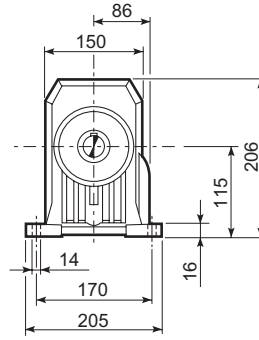
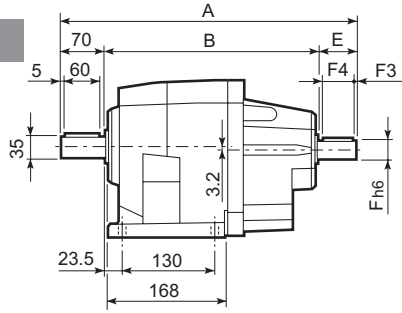
UF

C 35

		LD	M	M1	M2	N	N1	N2	N3	N4	X	P	kg
C 35 2/3	P63	226	11	12.8	4	140	115	95	—	M8x19	4	326	17
C 35 2/3	P71	226	14	16.3	5	160	130	110	—	M8x16	4.5	326	17
C 35 2/3	P80	236	19	21.8	6	200	165	130	—	M10x12	4	345.5	18
C 35 2/3	P90	236	24	27.3	8	200	165	130	—	M10x12	4	345.5	18
C 35 2/3	P100	236	28	31.3	8	250	215	180	—	M12x16	4.5	355.5	22
C 35 2/3	P112	236	28	31.3	8	250	215	180	—	M12x16	4.5	355.5	22
C 35 2/3	P132	—	38	41.3	10	300	265	230	16	14	5	392.5	25
C 35 4	P63	—	11	12.8	4	140	115	95	—	M8x19	4	383.5	20
C 35 4	P71	—	14	16.3	5	160	130	110	—	M8x16	4.5	383.5	20
C 35 4	P80	—	19	21.8	6	200	165	130	—	M10x12	4	403	21
C 35 4	P90	—	24	27.3	8	200	165	130	—	M10x12	4	403	21
C 35 4	P100	—	28	31.3	8	250	215	180	—	M12x16	4.5	413	25
C 35 4	P112	—	28	31.3	8	250	215	180	—	M12x16	4.5	413	25

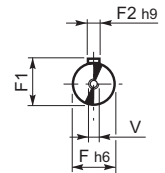
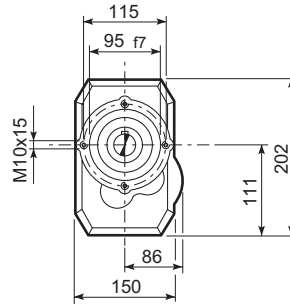
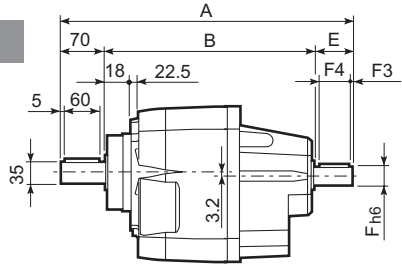


P



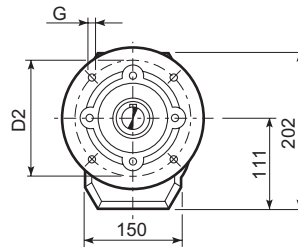
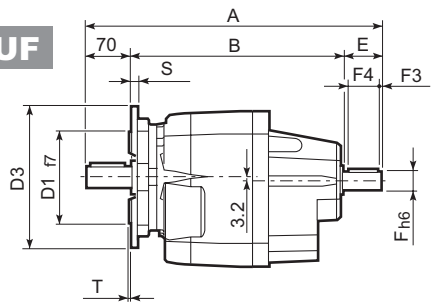
OUTPUT

U



INPUT

UF

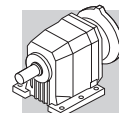


C 35_U

	D1	D2	D3	G	T	S
FA	130	165	200	11	3.5	11
FB	180	215	250	14	4	14

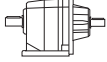

C 35

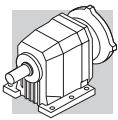
		A	B	E	F	F1	F2	F3	F4	V	kg	
	HS	C 35 2	415.5	295.5	50	24	27	8	2.5	45	M8x19	25.5
		C 35 3	415.5	295.5	50	24	27	8	2.5	45	M8x19	25.5
		C 35 4	390.5	280.5	40	16	18	5	2.5	36	M6x16	26.5



C 35

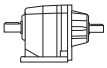

450 Nm

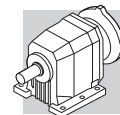
	i	n ₁ = 2800 min ⁻¹					n ₁ = 1400 min ⁻¹					
		n ₂ min ⁻¹	M _{n2} Nm	P _{n1} kW	R _{n1} N	R _{n2} N	n ₂ min ⁻¹	M _{n2} Nm	P _{n1} kW	R _{n1} N	R _{n2} N	
C 35 2_2.7	2.7	1037	140	16.0	670	1750	519	170	9.7	1150	2240	123
C 35 2_3.5	3.5	800	150	13.2	910	1920	400	185	8.2	1320	2440	
C 35 2_4.6	4.6	609	165	11.1	920	2110	304	200	6.7	1470	2700	
C 35 2_5.8	5.8	483	170	9.0	1160	2330	241	200	5.3	1990	3020	
C 35 2_6.1	6.1	459	275	13.9	1580	2040	230	345	8.7	2020	2570	
C 35 2_6.8	6.8	412	285	12.9	1750	2130	206	355	8.1	2220	2710	
C 35 2_7.9	7.9	354	305	11.9	1590	2200	177	380	7.4	2090	2790	
C 35 2_8.8	8.8	318	310	10.9	1780	2330	159	380	6.7	2270	3000	
C 35 2_10.5	10.5	267	335	9.8	1610	2410	133	380	5.6	2270	3250	
C 35 2_11.7	11.7	239	340	9.0	1790	2560	120	380	5.0	2370	3460	
C 35 2_13.3	13.3	211	355	8.2	1660	2650	105	380	4.4	2340	3660	
C 35 2_14.8	14.8	189	360	7.5	1800	2810	95	380	4.0	2440	3890	
C 35 2_17.1	17.1	164	380	6.9	1640	2910	82	380	3.4	2410	4150	
C 35 2_19.0	19.0	147	380	6.2	1820	3110	74	380	3.1	2500	4400	
C 35 3_20.2	20.2	139	315	4.9	2300	3500	69	395	3.1	2900	4420	
C 35 3_22.1	22.1	127	340	4.9	2300	3570	63	430	3.1	2900	4490	
C 35 3_26.2	26.2	107	355	4.3	2300	3760	53	450	2.7	2890	4730	
C 35 3_28.7	28.7	98	385	4.2	2300	3820	49	450	2.5	2930	4980	
C 35 3_34.7	34.7	81	395	3.6	2300	4110	40	450	2.0	2930	5410	
C 35 3_38.1	38.1	73	435	3.6	2300	4140	37	450	1.9	2970	5690	
C 35 3_43.9	43.9	64	430	3.1	2300	4430	32	450	1.6	2960	6030	
C 35 3_48.2	48.2	58	450	2.9	2310	4580	29.0	450	1.5	2990	6330	
C 35 3_56.5	56.5	50	450	2.5	2300	4910	24.8	450	1.3	2990	6500	
C 35 3_62.0	62.0	45	450	2.3	2330	5170	22.6	450	1.1	3000	6500	
C 35 3_70.7	70.7	40	450	2.0	2320	5460	19.8	450	1.0	3000	6500	
C 35 3_77.6	77.6	36	450	1.8	2350	5740	18.0	450	0.91	3000	6500	
C 35 3_83.8	83.8	33	450	1.7	2330	5910	16.7	450	0.85	3000	6500	
C 35 3_91.9	91.9	30	450	1.5	2360	6200	15.2	450	0.77	3000	6500	
C 35 3_101.6	101.6	27.6	450	1.4	2340	6450	13.8	450	0.70	3000	6500	
C 35 3_111.5	111.5	25.1	450	1.3	2360	6500	12.6	450	0.64	3000	6500	
C 35 3_127.3	127.3	22.0	450	1.1	2350	6500	11.0	450	0.56	3000	6500	
C 35 3_139.8	139.8	20.0	450	1.0	2370	6500	10.0	450	0.51	3000	6500	
C 35 3_147.6	147.6	19.0	450	0.96	2350	6500	9.5	450	0.48	3000	6500	
C 35 3_162.0	162.0	17.3	450	0.88	2380	6500	8.6	450	0.44	3000	6500	
C 35 3_188.0	188.0	14.9	450	0.75	2360	6500	7.4	450	0.38	3000	6500	
C 35 3_206.4	206.4	13.6	450	0.69	2380	6500	6.8	450	0.34	3000	6500	
C 35 4_232.3	232.3	12.1	450	0.62	1170	6500	6.0	450	0.31	1300	6500	
C 35 4_255.0	255.0	11.0	450	0.57	1190	6500	5.5	450	0.28	1300	6500	
C 35 4_290.6	290.6	9.6	450	0.50	1220	6500	4.8	450	0.25	1300	6500	
C 35 4_318.9	318.9	8.8	450	0.45	1230	6500	4.4	450	0.23	1300	6500	
C 35 4_344.3	344.3	8.1	450	0.42	1240	6500	4.1	450	0.21	1300	6500	
C 35 4_377.9	377.9	7.4	450	0.38	1260	6500	3.7	450	0.19	1300	6500	
C 35 4_417.6	417.6	6.7	450	0.35	1270	6500	3.4	450	0.17	1300	6500	
C 35 4_458.4	458.4	6.1	450	0.32	1280	6500	3.1	450	0.16	1300	6500	
C 35 4_523.5	523.5	5.3	450	0.28	1290	6500	2.7	450	0.14	1300	6500	
C 35 4_574.7	574.7	4.9	450	0.25	1300	6500	2.4	450	0.13	1300	6500	
C 35 4_606.6	606.6	4.6	450	0.24	1300	6500	2.3	450	0.12	1300	6500	
C 35 4_665.9	665.9	4.2	450	0.22	1300	6500	2.1	450	0.11	1300	6500	
C 35 4_773.0	773.0	3.6	450	0.19	1300	6500	1.8	450	0.09	1300	6500	
C 35 4_848.5	848.5	3.3	450	0.17	1300	6500	1.6	450	0.09	1300	6500	






C 35

450 Nm

	i	n ₁ = 900 min ⁻¹					n ₁ = 500 min ⁻¹					
		n ₂ min ⁻¹	M _{n2} Nm	P _{n1} kW	R _{n1} N	R _{n2} N	n ₂ min ⁻¹	M _{n2} Nm	P _{n1} kW	R _{n1} N	R _{n2} N	
C 35 2_2.7	2.7	333	190	7.0	1670	2640	185	200	4.1	3000	3390	123
C 35 2_3.5	3.5	257	200	5.7	2160	2920	143	200	3.1	3000	3810	
C 35 2_4.6	4.6	196	200	4.3	2590	3320	109	200	2.4	3000	4300	
C 35 2_5.8	5.8	155	200	3.4	2680	3690	86	200	1.9	3000	4740	
C 35 2_6.1	6.1	148	380	6.2	2530	3080	82	380	3.4	3000	4150	
C 35 2_6.8	6.8	132	380	5.5	2660	3290	74	380	3.1	3000	4400	
C 35 2_7.9	7.9	114	380	4.8	2680	3530	63	380	2.7	3000	4690	
C 35 2_8.8	8.8	102	380	4.3	2790	3750	57	380	2.4	3000	4960	
C 35 2_10.5	10.5	86	380	3.6	2790	4060	48	380	2.0	3000	5340	
C 35 2_11.7	11.7	77	380	3.2	2900	4300	43	380	1.8	3000	5630	
C 35 2_13.3	13.3	68	380	2.8	2870	4540	38	380	1.6	3000	5930	
C 35 2_14.8	14.8	61	380	2.5	2970	4800	34	380	1.4	3000	6240	
C 35 2_17.1	17.1	53	380	2.2	2940	5110	29.2	380	1.2	3000	6500	
C 35 2_19.0	19.0	47	380	2.0	3000	5390	26.3	380	1.1	3000	6500	
C 35 3_20.2	20.2	45	450	2.3	3000	5160	24.8	450	1.3	3000	6500	
C 35 3_22.1	22.1	41	450	2.1	3000	5430	22.6	450	1.1	3000	6500	
C 35 3_26.2	26.2	34	450	1.7	3000	5830	19.1	450	0.97	3000	6500	
C 35 3_28.7	28.7	31	450	1.6	3000	6120	17.4	450	0.88	3000	6500	
C 35 3_34.7	34.7	25.9	450	1.3	3000	6500	14.4	450	0.73	3000	6500	
C 35 3_38.1	38.1	23.6	450	1.2	3000	6500	13.1	450	0.66	3000	6500	
C 35 3_43.9	43.9	20.5	450	1.0	3000	6500	11.4	450	0.58	3000	6500	
C 35 3_48.2	48.2	18.7	450	0.95	3000	6500	10.4	450	0.53	3000	6500	
C 35 3_56.5	56.5	15.9	450	0.81	3000	6500	8.8	450	0.45	3000	6500	
C 35 3_62.0	62.0	14.5	450	0.74	3000	6500	8.1	450	0.41	3000	6500	
C 35 3_70.7	70.7	12.7	450	0.64	3000	6500	7.1	450	0.36	3000	6500	
C 35 3_77.6	77.6	11.6	450	0.59	3000	6500	6.4	450	0.33	3000	6500	
C 35 3_83.8	83.8	10.7	450	0.54	3000	6500	6.0	450	0.30	3000	6500	
C 35 3_91.9	91.9	9.8	450	0.50	3000	6500	5.4	450	0.28	3000	6500	
C 35 3_101.6	101.6	8.9	450	0.45	3000	6500	4.9	450	0.25	3000	6500	
C 35 3_111.5	111.5	8.1	450	0.41	3000	6500	4.5	450	0.23	3000	6500	
C 35 3_127.3	127.3	7.1	450	0.36	3000	6500	3.9	450	0.20	3000	6500	
C 35 3_139.8	139.8	6.4	450	0.33	3000	6500	3.6	450	0.18	3000	6500	
C 35 3_147.6	147.6	6.1	450	0.31	3000	6500	3.4	450	0.17	3000	6500	
C 35 3_162.0	162.0	5.6	450	0.28	3000	6500	3.1	450	0.16	3000	6500	
C 35 3_188.0	188.0	4.8	450	0.24	3000	6500	2.7	450	0.13	3000	6500	
C 35 3_206.4	206.4	4.4	450	0.22	3000	6500	2.4	450	0.12	3000	6500	
C 35 4_232.3	232.3	3.9	450	0.20	1300	6500	2.2	450	0.11	1300	6500	
C 35 4_255.0	255.0	3.5	450	0.18	1300	6500	2.0	450	0.10	1300	6500	
C 35 4_290.6	290.6	3.1	450	0.16	1300	6500	1.7	450	0.09	1300	6500	
C 35 4_318.9	318.9	2.8	450	0.15	1300	6500	1.6	450	0.08	1300	6500	
C 35 4_344.3	344.3	2.6	450	0.14	1300	6500	1.5	450	0.08	1300	6500	
C 35 4_377.9	377.9	2.4	450	0.12	1300	6500	1.3	450	0.07	1300	6500	
C 35 4_417.6	417.6	2.2	450	0.11	1300	6500	1.2	450	0.06	1300	6500	
C 35 4_458.4	458.4	2.0	450	0.10	1300	6500	1.1	450	0.06	1300	6500	
C 35 4_523.5	523.5	1.7	450	0.09	1300	6500	1.0	450	0.05	1300	6500	
C 35 4_574.7	574.7	1.6	450	0.08	1300	6500	0.87	450	0.05	1300	6500	
C 35 4_606.6	606.6	1.5	450	0.08	1300	6500	0.82	450	0.04	1300	6500	
C 35 4_665.9	665.9	1.4	450	0.07	1300	6500	0.75	450	0.04	1300	6500	
C 35 4_773.0	773.0	1.2	450	0.06	1300	6500	0.65	450	0.03	1300	6500	
C 35 4_848.5	848.5	1.1	450	0.05	1300	6500	0.59	450	0.03	1300	6500	



C 35

	i	J (*10-4) [kgm ²]								
			 IEC							
			63	71	80	90	100	112	132	
C 35 2_2.7	2.7	3.6	—	—	6.5	6.4	7.7	7.7	20	14
C 35 2_3.5	3.5	2.4	—	—	5.3	5.2	6.5	6.5	19	13
C 35 2_4.6	4.6	1.5	3.0	3.0	4.4	4.3	5.6	5.6	18	12
C 35 2_5.8	5.8	1.0	2.5	2.5	3.9	3.8	5.1	5.1	18	12
C 35 2_6.1	6.1	2.3	—	—	5.2	5.1	6.4	6.4	19	13
C 35 2_6.8	6.8	2.2	—	—	5.1	5.0	6.3	6.3	19	13
C 35 2_7.9	7.9	1.6	—	—	4.5	4.4	5.7	5.7	18	12
C 35 2_8.8	8.8	1.5	—	—	4.4	4.3	5.6	5.6	18	12
C 35 2_10.5	10.5	1.1	2.6	2.6	4.0	3.9	5.2	5.2	18	12
C 35 2_11.7	11.7	1.0	2.5	2.5	3.9	3.8	5.1	5.1	18	12
C 35 2_13.3	13.3	0.70	2.2	2.2	3.6	3.5	4.8	4.8	18	11
C 35 2_14.8	14.8	0.59	2.1	2.1	3.5	3.4	4.7	4.7	17	11
C 35 2_17.1	17.1	0.49	2.0	2.0	3.4	3.3	4.6	4.6	17	11
C 35 2_19.0	19.0	0.47	2.0	2.0	3.4	3.3	4.6	4.6	17	11
C 35 3_20.2	20.2	1.7	—	—	4.6	4.5	5.8	5.8	19	12
C 35 3_22.1	22.1	1.7	—	—	4.6	4.5	5.8	5.8	19	12
C 35 3_26.2	26.2	1.2	—	—	4.1	4.0	5.3	5.3	18	12
C 35 3_28.7	28.7	1.2	—	—	4.1	4.0	5.3	5.3	18	12
C 35 3_34.7	34.7	0.80	2.3	2.3	3.7	3.6	4.9	4.9	18	11
C 35 3_38.1	38.1	0.80	2.3	2.3	3.7	3.6	4.9	4.9	18	11
C 35 3_43.9	43.9	0.50	2.0	2.0	3.4	3.3	4.6	4.6	17	11
C 35 3_48.2	48.2	0.50	2.0	2.0	3.4	3.3	4.6	4.6	17	11
C 35 3_56.5	56.5	0.38	1.9	1.9	3.3	3.2	4.5	4.5	17	11
C 35 3_62.0	62.0	0.41	1.9	1.9	3.3	3.2	4.5	4.5	17	11
C 35 3_70.7	70.7	0.28	1.8	1.8	3.2	3.1	4.4	4.4	17	11
C 35 3_77.6	77.6	0.28	1.8	1.8	3.2	3.1	4.4	4.4	17	11
C 35 3_83.8	83.8	0.21	1.7	1.7	3.1	3.0	4.3	4.3	—	11
C 35 3_91.9	91.9	0.21	1.7	1.7	3.1	3.0	4.3	4.3	—	11
C 35 3_101.6	101.6	0.16	1.7	1.7	3.1	3.0	4.3	4.3	—	11
C 35 3_111.5	111.5	0.16	1.7	1.7	3.1	3.0	4.3	4.3	—	11
C 35 3_127.3	127.3	0.11	1.6	1.6	3.0	2.9	4.2	4.2	—	11
C 35 3_139.8	139.8	0.11	1.6	1.6	3.0	2.9	4.2	4.2	—	11
C 35 3_147.6	147.6	0.09	1.6	1.6	3.0	2.9	4.2	4.2	—	11
C 35 3_162.0	162.0	0.09	1.6	1.6	3.0	2.9	4.2	4.2	—	11
C 35 3_188.0	188.0	0.06	1.6	1.6	3.0	2.9	4.2	4.2	—	11
C 35 3_206.4	206.4	0.06	1.6	1.6	3.0	2.9	4.2	4.2	—	11
C 35 4_232.3	232.3	0.08	1.6	1.6	3.0	2.9	4.2	4.2	—	0.90
C 35 4_255.0	255.0	0.08	1.6	1.6	3.0	2.9	4.2	4.2	—	0.90
C 35 4_290.6	290.6	0.07	1.6	1.6	3.0	2.9	4.2	4.2	—	0.90
C 35 4_318.9	318.9	0.07	1.6	1.6	3.0	2.9	4.2	4.2	—	0.90
C 35 4_344.3	344.3	0.06	1.6	1.6	3.0	2.9	4.2	4.2	—	0.90
C 35 4_377.9	377.9	0.06	1.6	1.6	3.0	2.9	4.2	4.2	—	0.90
C 35 4_417.6	417.6	0.06	1.6	1.6	3.0	2.9	4.2	4.2	—	0.90
C 35 4_458.4	458.4	0.06	1.6	1.6	3.0	2.9	4.2	4.2	—	0.90
C 35 4_523.5	523.5	0.06	1.6	1.6	3.0	2.9	4.2	4.2	—	0.90
C 35 4_574.7	574.7	0.06	1.6	1.6	3.0	2.9	4.2	4.2	—	0.90
C 35 4_606.6	606.6	0.06	1.6	1.6	3.0	2.9	4.2	4.2	—	0.90
C 35 4_665.9	665.9	0.06	1.6	1.6	3.0	2.9	4.2	4.2	—	0.90
C 35 4_773.0	773.0	0.06	1.6	1.6	3.0	2.9	4.2	4.2	—	0.90
C 35 4_848.5	848.5	0.06	1.6	1.6	3.0	2.9	4.2	4.2	—	0.90