

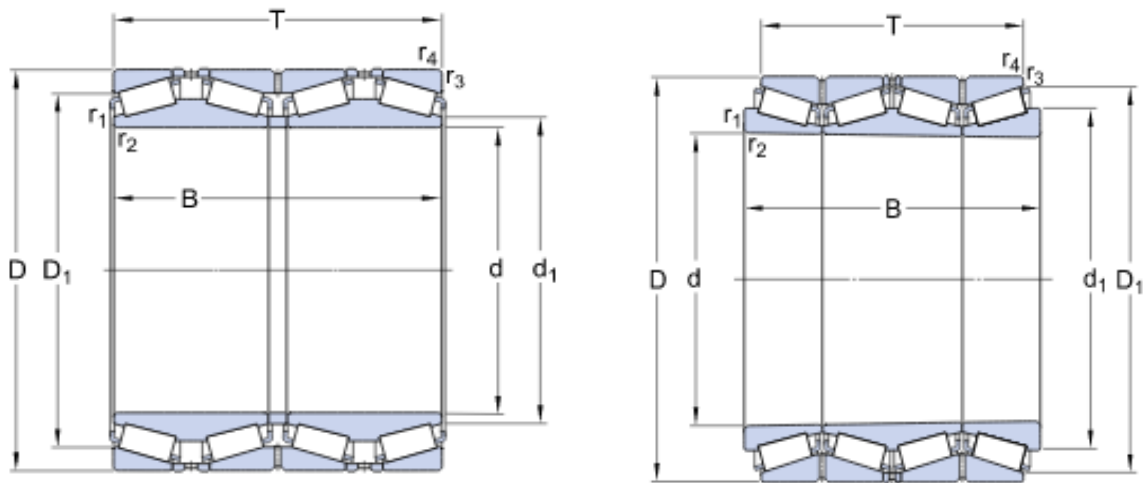
Designation	Principal dimensions				Basic load ratings		Fatigue load limit
	d	D	T	C	dynami c	static	
	mm				C /kN	C0 /kN	Pu /kN
BT2B 332767 A	101.6	146.05	49.212	38.94	267	375	40.5
BT2B 328957	155	200	66	54	312	620	60
331945	228.6	488.95	254	152.4	3143	4500	390
BT2B 331782	254	422.275	178.592	139.7	2393	4050	355
BT2B 328615	254	422.275	173.038	128.66	2393	4050	355
BT2B 328130	260	480	284	220	4330	7350	600
617479 B	260	440	144	128	1994	3450	305
BT2B 328187/HA2	260.35	422.275	178.592	139.7	2240	4050	355
BT2B 328383/HA1	300	500	203	152	2992	5100	425
BT2B 332504/HA2	300.038	422.275	174.625	136.525	2177	4750	400
BT2B 332516 A/HA1	317.5	447.675	180.975	146.05	2521	5400	440
BT2B 332845/HA2	330.2	482.6	177.8	127	2393	5000	415
331775 B	333.375	469.9	190.5	152.4	2642	5700	465
BT2B 332830	340	460	160	128	2196	4900	400
BT2B 332802 A	342.9	533.4	174.625	123.825	2540	4400	365
331981	346.075	488.95	200.025	158.75	2835	6300	510
BT2B 332506/HA2	355.6	501.65	155.575	107.95	1976	4250	345
BT2B 332505/HA2	355.6	444.5	136.525	111.125	1353	3650	300
BT2B 332831	360	480	160	128	2211	5000	405
BT2B 332603/HA1	368.249	523.875	214.312	169.862	3380	7500	585
BT2B 332754	368.3	596.9	203.2	133.35	3270	5850	465
331606 A	371.475	501.65	155.575	107.95	1976	4250	345
BT2B 332823/HA1	380	660	380	310	7650	16000	1120

BT2B 328020	380	520	148	112	2289	4500	365
331197 A	384.175	546.1	222.25	177.8	3724	8300	640
BT2-8143/HA1	400.051	540	170	135	2600	6300	490
BT2B 328389	406.4	539.75	142.875	101.6	1817	4400	345
331656	415.925	590.55	244.475	193.675	4175	9650	720
BT2B 332604/HA1	431.8	571.5	155.575	111.125	1145	5100	405
BT2B 332237 A/HA1	431.8	571.5	192.088	146.05	2847	6950	530
BT2B 332176 A	447.675	635	257.175	206.375	4400	11000	800
331657	479.425	679.45	276.225	222.25	5010	12700	915
331605 B	498.475	634.873	177.8	142.875	2750	7350	540
BT2B 332605 A/HA1	501.65	711.2	292.1	231.775	5500	13700	980
614995	508	838.2	304.8	222.25	6440	14000	980
BT2B 332761	520.7	736.6	186.502	114.3	3030	6700	500
BT2B 332446	536.575	761.873	311.15	247.65	6270	16000	1100
331640 A	558.8	736.6	225.425	177.8	4290	11600	815
BT2B 332447	571.5	812.8	333.375	263.525	6440	16000	1080
331576 B	602.945	787.4	206.375	158.75	4020	10600	750
614609	609.6	812.8	190.5	146.05	3580	8800	640
BT2B 332448	609.6	787.4	206.375	158.75	4020	10600	750
331500	609.6	820	206.375	158.75	4020	10600	750
BT2B 332493/HA4	635	990.6	339.725	212.725	8090	16000	1060
331290	685.8	876.3	200.025	152.4	3910	11000	750
BT2B 328028/HA1	711.2	914.4	190.5	139.7	3800	9650	670
331554 A	723.9	914.4	187.325	139.7	3800	9650	670
BT2B 331554 B/HA1	723.9	914.4	187.325	139.7	3800	9650	670
331780 A	762	965.2	187.325	133.35	3580	9800	670
BT2B 332764	774.7	965.2	187.325	133.35	3580	9800	670
BT2B 332625	774.962	1016	266.7	209.55	6440	17000	1100
331291 B	812.8	1016	190.5	146.05	3580	10200	680
BT2B 328371/HA6	812.8	1066.8	190.5	146.05	3580	10200	680
BT2B 332494/HA5	863.6	1371.6	469.9	285.75	14700	32000	1930
BT2B 332501/HA5	914.4	1066.8	139.7	101.6	2600	8000	520
BT2B 332501 A/HA4	914.4	1066.8	139.7	101.6	2600	8000	520
BT2B 328304/HA4	939.8	1270	457.2	317.5	9680	29000	1700
BT2B 332756/HA5	1120	1480	400	296	13400	38000	2120
BT2B 332780/HA5	1160	1540	400	290	14200	38000	2160
BT2B 328339/HA4	1250	1500	250	190	7370	22400	1320
BT2B 332495/HA5	1320.8	1727.2	412.75	254.08	14000	40500	2240
BT2B 328310/HA4	1562.1	1806.575	279.4	196.85	7210	28000	1500
BT2B 332496/HA4	1778	2159	393.7	266.7	15400	53000	2700
BT2B 332497/HA4	2133.6	2819.4	742	457.2	34700	108000	5000
BT2B 332673/HA4	2184.4	2527.3	304.8	165.1	9350	37500	1900
BT2-8020	2616.2	3048	381	209.55	12300	53000	2450

BT2-8019	3378.2	3835.4	393.7	203.2	15100	63000	2800
BT2B 334004	3811	4216.4	419.1	274.7	19400	108000	4400
BT2B 332683/HA1	203.2	368.3	158.75	152.4	1985	3350	305
BT2B 332931	240	480	220	200	3615	5500	465
BT2B 332536/HA1	254	438.15	165.1	165.1	2685	4250	365
332168	300	440	105	105	1076	2040	180
331951	300.038	422.275	150.812	150.812	2177	4750	400
BT2B 332685/HA1	303.212	495.3	263.525	263.525	4919	9800	750
332068	305.033	560	200	200	1677	5300	430
BT2B 334087/HA3	305.033	560	199.263	200	1677	5300	430
BT2-8006/HA3VA901	305.07	500	220	220	1478	5200	425
332169 AA	305.07	500	200	200	2734	5200	425
331617	305.07	560	199.237	199.237	3102	5300	430
332169 A	305.07	500	200	200	2734	5200	425
BT2B 334110/HA3	305.07	524	200	200	2734	5200	425
BT2B 328699 G/HA1	317.5	422.275	128.588	128.588	1785	4150	345
BT2B 334152/HA3	320	500	185	185	2734	5200	425
BT2-8017/HA3	320	515	160	160	2381	4400	365
BT2B 332871/HA4	333.375	469.9	166.688	231.775	2642	5700	465
BT2B 328695 A/HA1	333.375	469.9	166.688	166.688	2642	5700	465
331713 A	342.9	533.4	139.7	146.05	1373	4400	365
331713 B	342.9	533.4	139.7	146.05	1373	4400	365
332240 A	343.052	457.098	122.238	122.238	1610	3400	280
BT2B 332913/HB1	346.075	488.95	104.775	95.25	675	2750	228
BT2B 328410 C/HA1	346.075	488.95	174.625	174.625	2835	6300	510
331527 C	346.075	488.95	174.625	174.625	2835	6300	510
BT2-8000/HA3	360	560	160	160	2556	4650	390
331729	360	680	330	300	7210	13400	980
331905	368.3	596.9	165.1	158.75	3080	5850	465
BT2B 331836	368.3	523.875	185.738	185.738	3380	7500	585
BT2B 332468 A/HA1	368.3	523.875	185.738	185.738	3380	7500	585
BT2-8009/HA3	380	560	200	200	1617	6550	520
BT2B 328580/HA1	384.175	546.1	193.675	193.675	3724	8300	640
331158 A	384.175	546.1	193.675	193.675	3724	8300	640
BT2B 331837	384.175	546.1	193.675	193.675	3724	8300	640
BT2B 328035/HA1	385.762	514.35	152.4	152.4	2290	6000	465
BT2-8010/HA3VA901	386	574	220	220	2967	6550	510
BT2B 334045/HA3	390	548	180	180	2550	5850	455
BT2-8014/HA3VA901	390	615.95	220	220	2750	6550	510
BT2B 328896/HA3	390	570	200	200	2967	6550	510
BT2B 328705/HA1	390	546.1	141.288	141.288	2339	5100	405
BT2B 328934/HA3	390	590	200	200	2967	6550	510
BT2-8011/HA3VA901	390	570	220	220	2967	6550	510

332167	400	650	240	240	3910	8150	620
BT2B 332167 C/HA3	400	650	240	240	3910	8150	620
BT2B 334024/HA3	406.4	566.1	150	150	1963	4750	375
BT2B 334085 A/HA1VA928	406.4	546.1	164.275	164.275	1973	4250	345
BT2B 334085/HA1VA901	406.4	546.1	164.275	164.275	1973	4250	345
BT2B 331840 G/HA1C150	406.4	546.1	138.113	138.113	2200	5100	405
BT2B 331840 C/HA1	406.4	546.1	138.113	138.113	2339	5100	405
BT2B 328466/HA1	408.4	546.1	150	125	1963	4750	375
BT2B 334068/HA1VA901	408.4	546.1	152	160	1603	3450	285
BT2B 328874/HA1	408.4	546.1	120	98	1603	3450	285
331714 B	409.575	546.1	161.925	161.925	2669	6550	500
BT2B 328283/HA1	415.925	590.55	209.55	209.55	4175	9650	720
331445	415.925	590.55	209.55	209.55	4175	9650	720
BT2-8016/HA3	420	620	200	200	2970	7200	560
BT2B 334013/HA1	430	535	84	84	1080	3000	240
BT2-8013/HA3VA901	440	615.95	220	220	2120	5100	400
BT2B 334069/HA3	445	620	160	160	2120	5100	400
BT2B 334113/HA3VA901	445	620	180	180	2120	5100	400
BT2B 332911 B/HB1	447.675	635	223.838	223.838	4400	11000	800
BT2B 332911 C/HA1	447.675	635	223.838	223.838	4400	11000	800
331562	447.675	635	223.838	223.838	4400	11000	800
BT2B 328523/HA1	450	595	178	178	3169	8150	610
BT2B 334030/HA1	460	680	180	180	3140	6950	530
BT2B 328876/HA1	460	680	180	180	3140	6950	530
BT2-8215	464	615	150	136	2160	5850	440
BT2B 328361/HA1	464	615.95	150	136	2160	5850	440
BT2B 334100/HA3	480	660	150	150	1760	5200	390
BT2B 334112/HA3	482	640	160	160	1760	5200	390
BT2B 334111/HA3VA901	482	640	160	160	1720	4250	340
BT2-8142/HA3	482.6	733.425	190	190	2860	8300	600
BT2B 331848	489.026	634.873	152.4	152.4	2750	7350	540
BT2B 328381/HA1	491	634.873	148	128	1900	5300	405
331676 A	500	730	280	280	6600	15600	1100
331182 A	501.65	711.2	250.825	250.825	5500	13700	965
331182	501.65	711.2	250.825	250.825	5500	13700	965
BT2B 332547/HA1	501.65	673.1	184.15	184.15	3910	9650	720
617670	510	733.5	200.025	200.025	3580	8500	630
332171	510.13	800	285	285	5610	12700	900
BT2B 334009/HB1	519.112	736.6	258.762	258.762	6050	15600	1080
BT2B 332662/HB1	519.113	736.6	258.762	258.762	6050	15600	1060
BT2B 332662 B/HB1	519.113	736.6	258.762	258.762	6050	15600	1060
BT2-8001/HA3	520	660	140	140	2050	5700	425
BT2B 334041/HA3	520	715	180	180	2860	8300	600

BT2B 328359/HA1	522	690	180	160	2860	8300	600
331682	536.575	761.873	269.875	269.875	6270	16000	1100
331607 B	558.8	736.6	196.85	196.85	4290	11600	815
331607 A	558.8	736.6	196.85	196.85	4290	11600	815
BT2B 332626/HA7	560	820	242	242	5010	11400	815
BT2B 331854 C/HA1	571.5	812.8	285.75	285.75	7210	18000	1200
BT2B 331476 AG/HA1	571.5	812.8	285.75	285.75	7210	18000	1200
BT2B 331854/HA1	571.5	812.8	285.75	285.75	7210	18000	1200
331677	580	830	280	280	6820	16600	1120
BT2B 331858/HA1	609.6	787.4	171.45	171.45	4020	10600	750
BT2B 332424/HA3	609.6	820	171.45	171.45	4020	10600	750
331555 B	635	939.8	304.8	304.8	6710	16600	1100
BT2B 328306/HA4	650	1030	270	270	8800	18300	1250
331198	660.4	812.8	176.212	176.212	3580	11200	765
332129/HA4	682.625	965.2	338.138	338.138	9520	25000	1600
332129 A/HA4	682.625	965.2	338.138	338.138	9520	25000	1600
BT2-8164/HA4	690	980	355	355	9520	25000	1600
BT2B 334032/HA4	800	1260	375	375	14700	33500	2000
332394	800	1100	300	300	7650	21600	1340
331590	863.6	1130.3	323.85	323.85	10600	31000	1860
331306	901.7	1295.4	450.85	438.15	16800	43000	2500
331350	939.8	1333.5	463.55	463.55	17600	49000	2750



Four-row tapered roller bearings,

BT4B 332610/HA1	254	358.775	292.1	257.175	2860	7100	620
BT4B 332961/HA1	258.762	358.775	292.1	257.175	2860	7100	620
BT4B 328345/HA1	279.4	407	320	288	3580	9000	765
BT4B 332997/HA1	287.5	440	330.3	284	4180	8500	720
BT4B 332997 B/HA1	287.5	440	330.3	284	4180	8500	735
BT4B 332642/HA1	317.5	422.275	290.514	261.938	3080	8150	680
BT4B 332716/HA1	320	422.275	290	261.424	3080	8150	680
BT4B 332668/HA1	323.452	447.675	414.338	323.85	4400	10800	880

BT4B 328083/HA1	333.375	469.9	366.712	328.612	4570	11400	930
331807	347.662	469.9	280.194	246.063	3580	8500	710
BT4B 332654/HA1	352.425	488.95	384.175	342.9	3800	10200	830
BT4B 334056 B/HA1	368.294	523.875	411.162	366.712	5830	15000	1160
BT4B 334011	368.3	523.875	411.162	366.712	5830	15000	1160
BT4B 334048/HA1	384.175	546.1	437.96	384.175	6440	16600	1290
BT4B 331809/HA1	384.175	546.1	428.625	384.175	6440	16600	1290
BT4B 332664/HA1	390.525	546.1	428.625	384.175	6440	16600	1290
BT4B 328305/HA1	391.071	550	428.625	384.175	6440	16600	1290
BT4-8050/HA1	400	540	295	330	4840	12500	980
332297	400	540	330	295	4840	12500	980
BT4B 328923/HA1	406.4	590.55	434.975	381	6930	16600	1270
BT4B 332813 B/HA1C425	406.445	565.201	409.575	365.125	6050	15600	1180
BT4B 334047/HA1	415.925	590.55	479.96	419.1	7210	19300	1430
BT4B 332814/HA1	415.925	590.55	469.9	419.1	7210	19300	1460
BT4B 328564/HA4	419.1	590.64	469.9	419.1	6600	15000	1160
BT4B 328203/HA1	419.1	590.55	469.9	419.1	7210	19300	1460
BT4B 332590/HA1	431.8	647.7	387.35	338.138	6600	15000	1160
331999	431.8	571.5	366.713	320.675	4950	14000	1060
BT4B 328922/HA1	447.675	635	496.888	446.088	8250	22000	1600
BT4-8053/HA1	450	595	388	352	5500	16300	1220
BT4B 334147/HA1	450	595	390	352	5500	16300	1220
BT4B 332822/HA1	453.39	635	496.888	446.088	8250	22000	1600
BT4B 328268/HA1	482.6	615.95	355.6	317.5	5120	15300	1120
BT4-8052/HA1	482.6	647.7	436.5	401.638	7210	20000	1460
BT4B 332760/HA1	488.95	679.45	533.4	479.425	9350	25500	1830
BT4B 328732/HA1	510	655	405	362	6270	19000	1370
BT4B 332933/HA1	530.225	736.6	579.438	519.112	11200	31000	2160
BT4B 332659/HA1	547.688	761.873	600.075	536.575	11700	32000	2200
BT4B 334125/HA1	555.233	761.873	692.15	536.575	11700	32000	2200
BT4B 332658/HA4	581.025	812.8	641.35	571.5	12100	32000	2160
BT4B 328045/HA1	604.838	787.4	420.688	369.888	8420	23200	1660
BT4B 332934/HA1	644.525	857.25	590.55	523.875	12100	36500	2400
BT4B 332928/HA1	669.925	933.45	725.488	649.288	17200	49000	3150
BT4B 332943/HA4	744.538	1035.05	812.8	727.075	20500	58500	3600
BT4B 332596/HA4	749.3	990.6	650	577	15100	45500	2850
BT4B 334099/HA4	770	1040	800	650	18300	53000	3250
BT4B 332956/HA4	777.875	1079.5	844.55	755.65	22000	63000	3800
BT4B 332571/HA4	863.6	1130.3	717.55	644.525	19800	62000	3750
BT4B 332786/HA4	872.769	1181.1	714.375	628.65	20900	57000	3550
BT4B 328956/HA4	872.847	1181.1	714.375	628.65	20900	57000	3550
BT4B 328074/HA4	879.475	1219.2	933.45	838.2	28100	81500	4750
BT4B 332602/HA4	889	1219.2	880	784.225	27000	78000	4550

BT4B 334081/HA4	896.903	1264	766	680	22900	64000	3800
BT4B 332720/HA4	1004.634	1308.1	812.8	730.25	24600	76500	4400
BT4-0039 E8/C355		358.775	268.875	268.875	3050	5700	510
331138 AG	139.7	200.025	157.162	160.34	858	2080	204
331480 G	177.8	247.65	192.088	192.088	1230	3000	280
BT4-0010 G/HA1C400VA903	177.8	247.65	192.088	192.088	1020	2500	232
BT4-0027 AG/HA1	198.438	284.162	225.425	225.425	1760	3750	355
BT4-0021 G/HA1	206.375	282.575	190.5	190.5	1400	3350	305
331486 G	206.375	282.575	190.5	190.5	1300	3350	305
BT4-0013 G/HA1C400VA903	206.375	282.575	190.5	190.5	1140	2500	240
BT4B 328204/HA1	216.103	330.2	263.525	269.875	2240	5100	475
BT4-0035 E8/C355	220	295	315	315	1860	4050	360
BT4-0040 E8/C355	220.662	314.325	239.712	239.712	2120	4000	365
331156 G	220.662	314.325	239.712	239.712	2200	5200	465
BT4-0020/HA1	240	338	248	248	2550	5500	500
330782 AG	241.478	349.148	228.6	228.6	2160	5000	455
330862 B	244.475	327.025	193.675	193.675	1830	4300	390
BT4B 329071 G/HA1VA901	254	358.775	269.875	269.875	2460	5700	510
331275 B	254	358.775	269.875	269.875	2860	7100	620
BT4B 328551/HA1	260	440	298.5	298.5	3910	7350	670
BT4B 331487 G/HA1	260.35	422.275	314.325	317.5	4130	8000	710
BT4-0014 G/HA1C400VA903	266.7	355.6	230.188	228.6	1870	4650	415
BT4B 328209 G/HA1C455	266.7	355.6	230.188	228.6	2200	5600	500
BT4B 331168 B	269.875	381	282.575	282.575	3080	7500	655
BT4-0012 G/HA1C500VA901	276.225	393.7	269.875	269.875	2750	5850	530
BT4-0011 G/HA1C500VA901	279.4	393.7	269.875	269.875	2750	5850	530
330540 AG	279.578	380.898	244.475	244.475	2290	6400	540
BT4-0026 A/PEX	280	406.4	298.45	298.45	4150	9000	750
BT4B 332441 G/HA1	280	460	324	324	4680	9300	815
BT4-8116 E1/C525	285	400	340	340	3650	7650	655
330337 AG	285.75	380.898	244.475	244.475	2290	6400	540
BT4-0015 G/HA1C400VA903	285.75	380.898	244.475	244.475	2200	5500	475
BT4B 331452 G/HA1	288.925	406.4	298.45	292.45	3580	9000	750
BT4B 331968 BG/HA1	292.1	422.275	269.875	269.875	3800	8000	680
BT4B 328725 G/HA1	300	440	280.988	279.4	3190	7800	670
BT4B 334126 G/HA1VA901	300	440	280.99	279.4	3080	6700	585
BT4B 334008 G/HA1VA901	304.648	438.048	280.99	279.4	3080	6700	585
BT4B 328828 G/HA1	304.648	438.048	280.99	279.4	3080	6950	585
331492	304.648	438.048	280.99	279.4	3080	6950	585
BT4B 328909 G/HA1VA901	304.8	501.65	336.55	336.55	4730	9300	780
BT4-8061 G/HA1C400VA901	304.8	495.3	342.9	342.9	5120	9300	780
BT4-8057 G/HA1VA901	304.8	419.1	269.875	269.875	2920	6700	570
BT4-0016 G/HA1C445VA901	304.902	412.648	266.7	266.7	2700	6700	570

330758 BG	304.902	412.648	266.7	266.7	2970	7500	640
BT4-0004 G/HA1	304.902	412.648	266.7	266.7	3190	7500	640
BT4B 334076 G/HA1VA901	305	438.048	280.99	279.4	3080	6700	585
BT4-8127 E1/C700	310	430	350	350	4750	9150	765
BT4-8093 G/HA1VA901	310	430	310	310	2860	6550	570
BT4B 331161 AG/HA4	317.5	447.675	327.025	327.025	4400	10800	880
BT4B 328952 A/HA1	317.5	438.15	276.225	276.225	3520	8300	695
BT4B 334023 E1/C675	317.5	422.275	269.875	269.875	2860	6550	570
330870 BG	317.5	422.275	269.875	269.875	3360	8150	680
BT4B 331161 BG/HA1	317.5	447.675	327.025	327.025	4730	10800	880
BT4B 334020 G/HA4	317.5	438.15	276.225	276.225	3520	8300	695
BT4-8174 E81/C675	330.2	444.5	301.625	301.625	4250	8800	735
BT4B 332647 G/HA1	330.2	444.5	301.625	301.625	3690	9650	800
BT4-8174 E8/C675	330.2	444.5	301.625	301.625	4250	8800	735
BT4-8113 E2/C500	330.302	438.023	247.65	254	3400	6400	550
331381	333.375	469.9	342.9	342.9	4570	11400	930
BT4-8017/HA1C600VA941	333.375	469.9	342.9	342.9	4130	10200	830
BT4B 332963 B/HA1	340	520	323.5	323.5	5610	10400	880
BT4B 332963/HA1	340	520	323.5	323.5	5230	10400	880
BT4B 331553/HA1	342.9	571.5	342.54	342.9	6270	11600	950
BT4-8160 E8/C475	343.052	457.098	254	254	3600	7100	600
BT4B 328817 EX1/C475	343.052	457.098	254	254	3100	6400	540
BT4B 328817 G/HA1VA902	343.052	457.098	254	254	2550	6400	540
BT4-8160 E81/C475	343.052	457.098	254	254	3600	7100	600
BT4B 334106 G/HA1VA901	343.052	457.098	254	254	2330	6000	510
BT4B 328817 E1/C475	343.052	457.098	254	254	3350	6400	540
330661 E/C475	343.052	457.098	254	254	3450	6800	570
BT4B 334033 G/HA1VA901	343.052	457.098	254	254	2510	6100	530
BT4B 328986 G/HA1VA901	343.052	457.098	323.85	254	2700	6400	540
BT4-8160 E81/C400	343.052	457.098	254	254	3600	7100	600
BT4B 331228 G/HA1C200	346.075	488.95	358.775	358.775	5280	12500	1020
BT4-8070 G/HA1VA901	347.662	469.9	292.1	292.1	3910	8500	710
BT4B 331077 AG/HA1	347.662	469.9	260.35	260.35	3800	10200	830
331092 A	347.662	469.9	292.1	292.1	3800	10200	830
BT4-8117 E1/C475	350	480	420	420	4750	10200	815
330662 E/C480	355.6	482.6	265.113	269.875	4000	8000	655
BT4-8162 E8/C480	355.6	482.6	265.113	269.875	4150	8150	670
331271 BG	355.6	488.95	317.5	317.5	4130	11000	880
BT4B 328912 E3/C675	355.6	488.95	317.5	317.5	5100	10000	830
331271	355.6	488.95	317.5	317.5	4130	11000	880
BT4B 328912 G/HA1VA901	355.6	488.95	317.5	317.5	4130	10000	830
BT4-8162 E81/C480	355.6	482.6	265.113	269.875	4150	8150	670
BT4B 328912 E1/C300	355.6	488.95	317.5	317.5	5100	10000	830



BT4B 328870 EX1/C300	355.6	482.6	265.113	269.875	3550	7500	620
332059	360	510	380	380	5610	14300	1120
BT4B 328159/HA1	360	540	280	280	4400	9000	735
BT4-8015 G/HA1	360	540	325	325	5720	10800	900
331159 A	368.3	523.875	382.588	382.588	6270	15000	1160
BT4B 332188/HA1	374.65	501.65	250.825	260.35	3360	8150	670
BT4B 328816/HA1	380	560	360	360	6160	13700	1080
BT4B 328294/HA1	380	560	325	325	5500	11800	950
BT4B 332889/HA1	380	620	388	388	7040	13700	1080
BT4-8086 G/HA1	380	736.676	300	300	4180	10000	800
BT4-8033 G/HA1	380	560	390	360	6710	13700	1080
BT4-8025 G/HA1C300VA903	384.175	546.1	400.05	400.05	6160	15000	1180
BT4-8025 G/HA1VA903	384.175	546.1	400.05	400.05	6160	15000	1180
BT4B 334128/HA1	384.175	546.1	400.05	400.05	6440	16600	1290
331149 A	384.175	546.1	400.05	400.05	6440	16600	1290
331149 E/C675	384.175	546.1	400.05	400.05	8000	16600	1290
BT4B 334042 E1/C575	385.762	514.35	317.5	317.5	3910	10000	780
BT4B 334042 G/HA1VA901	385.762	514.35	317.5	317.5	3910	10000	780
BT4B 332824 E/C475	395	545	268	288.9	4800	9500	750
BT4B 332824/HA1	395	545	268	288.9	3910	9500	750
BT4-8147 G/HA1	400	600	308	308	5500	11000	865
BT4B 331347 AG/HA1	406.4	565.15	381	381	6050	15600	1220
BT4B 334092 AG/HA1	406.4	546.1	330	330	5010	13200	1000
BT4-8126 E1/C575	406.4	562	381	381	5700	13200	1000
BT4B 330650 E/C500	406.4	546.151	288.925	288.925	5000	10200	815
BT4-8161 E81/C500	406.4	546.1	288.925	288.925	5100	10200	815
BT4B 334093 BG/HA1VA902	406.4	546.1	330	330	4400	10200	815
BT4-8161 E8/C500	406.4	546.1	288.925	288.925	5100	10200	815
BT4B 334093 G/HA1VA901	406.4	546.1	330	330	4020	10200	815
BT4B 328838 BG/HA1VA902	406.4	546.1	288.925	288.925	4180	9500	750
BT4B 328838 BG/HA1VA901	406.4	546.1	288.925	288.925	4180	9500	750
BT4-8171 E8/C500	406.4	546.1	288.925	288.925	5100	10200	815
BT4-8166 E81/C350	409.575	546.1	334.962	334.962	5850	12500	965
BT4B 331333 BG/HA1	409.575	546.1	334.962	334.962	5010	13200	1000
BT4B 331333 E/C350	409.575	546.151	334.962	334.962	5700	13200	1000
BT4B 331333 E/C575	409.575	546.1	334.962	334.962	5700	13200	1000
BT4B 329004 G/HA1VA901	409.575	546.1	334.962	334.962	4840	12000	930
BT4B 329004 BG/HA1VA901	409.575	546.1	334.962	334.962	4840	12000	930
BT4B 329004 E1/C575	409.575	546.1	334.962	334.962	5600	12000	930
BT4-8166 E8/C350	409.575	546.1	334.962	334.962	5850	12500	965
BT4B 334130 G/HA1VA903	416	574	440	440	6050	17000	1270
BT4B 328374/HA1	420	620	355	355	6440	14600	1120
BT4B 328826 G/HA1	420	560	437	437	5830	16300	1220

BT4B 334095 G/HA4VA901	430	575	380	380	5230	14300	1100
331125 A	431.8	571.5	279.4	279.4	3690	9650	930
BT4B 331125 BG/HA1	431.8	571.5	279.4	279.4	3690	9650	930
BT4-8003 G/HA1VA902	431.8	571.5	336.55	336.55	4840	12700	980
BT4B 334019 G/HA1	431.8	635	440	355.6	6600	15000	1160
BT4-8169 E81/C450	431.8	571.5	279.4	279.4	4650	10000	800
BT4-8067 G/HA1VA902	431.8	571.5	400	400	4840	12700	980
BT4B 331226 AG/HA1	431.8	571.5	336.55	336.55	4950	14000	1060
BT4B 331226/HA1	431.8	571.5	336.55	336.55	4950	14000	1060
BT4B 331226 BG/HA1	431.8	571.5	336.55	336.55	5280	14000	1060
BT4-8170 E81/C550	431.8	571.5	336.55	336.55	5850	13400	1020
BT4B 328829/HA1	440	580	420	420	6050	17600	1320
BT4B 334055 ABG/HA1VA9	440	590	480	480	7650	20000	1460
BT4-8124 E/C550	440	580	360	360	6200	14300	1080
332313	440	650	353.5	353.5	6600	15000	1160
BT4B 328944 G/HA1VA901	440	650	353.5	353.5	6710	13200	1020
330608 C	447.675	635	463.55	463.55	8250	22000	1600
BT4B 332773 E/C725	450	595	368	368	6800	16300	1220
BT4-8044 G/HA1VA902	450	595	404	404	5940	16300	1220
BT4-8173 E81/C725	450	595	368	368	6550	15300	1160
BT4B 328365 EX/C725	450	595	404	404	6800	16300	1220
BT4B 328161/HA1	450	580	450	450	6160	19600	1400
BT4-8023 AG/HA1VA902	450	595	368	368	5280	13700	1040
BT4-8023 G/HA1VA919	450	595	368	368	5280	13700	1040
BT4-8173 E8/C725	450	595	368	368	6550	15300	1160
BT4B 328287 G/HA1	457.073	730.148	412.75	419.1	8970	19600	1460
331169 BG	457.2	596.9	276.225	279.4	4180	10800	830
BT4B 328827 G/HA4VA901	457.2	596.9	276.225	279.4	3960	10000	780
BT4B 328827 ABG/HA1VA9	457.2	596.9	276.225	279.4	4290	10000	780
BT4-8125 E1/C725	457.2	606	381	381	7500	16300	1250
331169 E/C500	457.2	596.9	276.225	279.4	4570	10800	830
BT4B 331977 E/C725	460	610	360	360	7500	16300	1250
BT4-8111 E2/C725	460	610	360	360	6800	14300	1100
BT4B 328727 G/HA1VA901	460	610	360	360	5120	12900	1020
BT4B 332502/HA1	460	625	421	421	7210	20000	1460
BT4B 328913 G/HA1	475	600	368	368	5280	16600	1250
BT4B 334078 G/HA1VA901	475	600	368	368	4730	14000	1040
BT4B 329007/HA1	475	660	450	450	8580	22400	1660
BT4B 328913 BG/HA1C555	475	600	368	368	5720	16600	1250
330886 B	479.425	679.45	495.3	495.3	9350	22500	1830
BT4B 334116 G/HA1VA901	479.425	679.45	495.3	495.3	8580	22400	1660
BT4B 334105 BG/HA1	482.6	635	421	421	6820	20400	1460
332096 E/C725	482.6	615.95	330.2	330.2	6300	15300	1120

BT4B 334072 G/HA1VA901	482.6	615.95	419.1	330.2	4950	13700	1060
330641 E/C725	482.6	615.95	330.2	330.2	6300	15300	1120
BT4B 328223 G/HA1VA901	482.6	615.95	406.4	330.2	4460	12200	930
BT4B 328974 G/HA1VA901	482.6	615.95	402.05	402.05	5610	17300	1290
BT4B 328773 G/HA1	482.6	630	420	420	6600	19300	1400
BT4B 328842 E1/C325	482.6	615.95	330.2	330.2	6100	13700	1060
BT4-8163 E8A/C725	482.6	615.95	330.2	330.2	6300	14300	1080
BT4-8163 E8/C725	482.6	615.95	330.2	330.2	6300	14300	1080
BT4B 334072 BG/HA1VA901	482.6	615.95	419.1	330.2	5280	13700	1060
BT4-8062 G/HA1VA901	482.6	615.95	420	420	5500	15300	1120
BT4B 328887 G/HA1VA901	482.6	615.95	406.4	330.2	4950	13700	1060
BT4B 331259 BG/HA1C325	482.6	647.7	417.512	417.512	7650	20000	1460
BT4-8163 E81/C725	482.6	615.95	330.2	330.2	6300	14300	1080
332096 BG	482.6	615.95	330.2	330.2	5500	15300	1120
332096	482.6	615.95	330.2	330.2	5120	15300	1120
BT4B 328391 G/HA1	488.95	622.3	365.125	365.125	5610	17300	1290
BT4B 334115 G/HA1VA901	489.026	634.873	320.675	320.675	4020	11200	865
BT4B 328282/HA1	489.026	634.873	320.675	320.675	5010	14600	1060
331090 E/C700	489.026	634.873	320.675	320.675	6300	14600	1080
BT4B 334014 G/HA1VA901	489.026	634.873	320.675	320.675	4840	12500	950
BT4-8135 E/C750	490	625	385	385	7100	16300	1220
BT4B 328524/HA1	500	720	400	400	8250	20400	1460
BT4-8056 G/HA1	500	670	400.05	387.35	7210	19300	1460
BT4B 331499 G/HA1	501.65	673.1	400.05	387.35	7210	19300	1460
331081 A	501.65	711.2	520.7	520.7	10200	27500	1960
BT4B 334022 E1/C725	510	655	377	379	5720	16300	1200
BT4B 331747 E/C775	510	655	377	379	7800	19000	1370
BT4-8167 E8/C775	510	655	377	379	7650	17600	1320
BT4-8167 E81/C775	510	655	377	379	7650	17600	1320
BT4-8045 G/HA1VA901	514.35	673.1	422.275	422.275	6820	19000	1370
BT4B 328965/HA1	515	700	420	420	7920	21600	1560
BT4B 331243 A/HA1	520.7	736.6	400.05	400.05	7480	19600	1460
BT4-8043 G/HA1	530	680	440	440	8250	23600	1630
BT4B 334028 G/HA1VA901	540	690	434	434	7040	21200	1500
BT4-8038 G/HA1VA901	540	690	440	440	7480	21200	1500
331978 BG	540	690	400	400	7480	21200	1500
BT4-8108 E/C625	540	690	400	400	8150	19300	1400
BT4B 334038 G/HA3	540	690	434	400	7040	21200	1500
BT4B 334080 G/HA1VA901	558.8	736.6	409.575	409.575	6600	20000	1430
331165 AG	558.8	736.6	322.265	322.268	6270	16600	1220
BT4B 331346 A/HA1	558.8	736.6	455.612	457.2	8420	26000	1800
BT4B 330993 AG/HA1	558.8	736.6	409.575	409.575	8580	23200	1630
BT4B 328864 G/HA4VA901	558.8	736.6	322.262	322.262	5830	14300	1060

331165 A	558.8	736.6	322.265	322.268	6270	16600	1220
BT4B 334136 G/HA1VA901	558.8	736.6	455.612	457.2	7920	23200	1630
BT4-8022 G/HA1VA919	558.8	736.6	455.612	457.2	8580	23200	1630
BT4-8123 E/C775	560	920	618	618	17300	39000	2550
BT4-8153 E/C775	560	700	405	405	8000	21200	1460
BT4B 328509/HA4	560	920	618	618	16500	34000	2320
330529 B	571.5	812.8	593.725	593.725	12100	32000	2160
BT4B 334144 G/HA1VA901	571.5	812.8	593.725	593.725	11900	33500	2280
BT4B 332666/HA1	571.5	812.8	593.725	593.725	13200	36000	2400
331148 A	584.2	762	396.875	401.638	7650	22400	1560
BT4B 331189 E/C600	584.2	730.25	342.9	349.25	5940	17000	1200
BT4B 328314 G/HA1	584.2	901.7	523.08	539.747	13400	28000	2000
BT4B 331093 BG/HA1	585.788	771.525	479.425	479.425	10600	30000	2040
BT4B 328888 BG/HA1VA901	585.788	771.525	479.425	479.425	10200	27500	1900
BT4B 331300 E/C775	595.312	844.55	615.95	615.95	17300	39000	2550
331300	595.312	844.55	615.95	615.95	13400	36500	2400
BT4B 328350 G/HA1	600	870	488	488	12500	29000	2040
331625	603.25	857.25	622.3	622.3	14700	40500	2700
BT4B 331625 E/C800	603.25	857.25	622.3	622.3	18300	40500	2700
331175 BG/C355	609.6	787.4	361.95	361.95	7370	21200	1500
331925	609.6	813.562	479.425	479.425	10600	30500	2080
BT4B 328871 BG/HA1VA902	609.6	787.4	361.95	361.95	7370	18600	1370
BT4B 328871 G/HA1VA901	609.6	787.4	361.95	361.95	6820	18600	1370
BT4B 334108 G/HA4VA901	609.6	813.562	479.425	479.425	9680	27500	1900
331175 A	609.6	787.4	361.95	361.95	7370	21200	1500
BT4B 328510/HA1	620	800	363.5	363.5	7480	21600	1530
BT4-8031 E/C800	625	815	480	480	13200	31000	2120
BT4-8137 G/HA1	625	815	600	600	13200	31000	2120
330990 A	635	901.7	654.05	654.05	15700	45000	2900
BT4B 334141 G/HA1VA901	635	901.7	654.05	654.05	14500	41500	2700
BT4B 332671/HA1	646.112	857.25	542.925	542.925	12100	36500	2400
BT4-8064 G/HA1VA901	648	1030	592	592	16800	38000	2550
BT4-8036 G/HA1	650	1040	610	610	17600	36500	2500
BT4-8009 G/HA1VA901	650	1030	592	592	16800	38000	2550
BT4B 332827 AG/HA1	650	1030	560	560	16800	38000	2550
BT4B 332827 E/C850	650	1030	560	560	20800	38000	2550
BT4-8037 G/HA1VA901	650	1040	610	610	17600	36500	2500
330824 A	657.225	933.45	676.275	676.275	17200	49000	3150
BT4B 332833 G/HA4	660	1070	648.002	648.002	19400	41500	2750
BT4-8060 G/HA4VA901	660	1070	648	648	19000	38000	2500
BT4B 334002 G/HA1VA901	660	855	400.842	318.48	6270	17300	1220
BT4B 328511/HA1	660	855	318.5	318.5	7040	18600	1320
BT4B 331190 BG/HA1	660.4	812.8	365.125	365.125	7210	22400	1530

331190	660.4	812.8	365.125	365.125	6710	22400	1530
BT4B 328977 BG/HA1VA901	660.4	812.8	365.125	365.125	7210	20400	1430
BT4B 332906/HA4	676	910	620	620	14200	41500	2700
BT4B 334016 G/HA1VA901	679.45	901.7	635	552.45	12100	36000	2400
BT4B 334016 AG/HA1VA901	679.45	901.7	635	542.45	12100	36000	2400
BT4B 334015 BG/HA1VA901	679.45	901.7	552.45	552.45	13200	36000	2400
BT4B 334015 G/HA1VA901	679.45	901.7	552.45	552.45	12100	36000	2400
BT4B 331700 AG/HA4	679.45	901.7	552.45	552.45	13000	39000	2550
BT4B 328349/HA1	680	930	700	700	18300	54000	3400
BT4B 334060 G/HA1VA901	682.625	965.2	701.675	701.675	17200	49000	3100
BT4B 331503 G/HA4	682.625	965.2	701.675	701.675	17600	50000	3200
BT4B 331089 CG/HA1	685.8	876	352.425	355.6	7810	22000	1500
BT4B 328955 ABG/HA1VA901	685.8	876.3	352.425	355.6	7650	20000	1400
BT4B 331089 A/HA4	685.8	876.3	352.425	355.6	6930	20800	1430
BT4B 328955 BG/HA1VA901	685.8	876.3	352.425	355.6	7650	20000	1400
BT4B 328704 G/HA1	685.8	876.3	434.975	355.6	7210	22000	1500
BT4-8109 E1/C800	708.025	930.275	565.15	565.15	15600	37500	2400
BT4B 332098 A/HA4	708.025	930.275	565.15	565.15	13000	39000	2500
BT4B 331351 E/C775	710	900	410	410	11000	27000	1800
BT4B 331351 BG/HA1	710	900	410	410	9680	27000	1800
BT4B 334051 G/HA1VA901	710	900	410	410	8250	24000	1660
331351	710	900	410	410	8800	26500	1760
BT4B 329010 G/HA1VA901	711.2	914.4	317.5	317.5	6600	17300	1200
BT4-8139 G/HA1	711.2	914.4	390	390	7650	19300	1340
332244 B	717.55	946.15	565.15	565.15	14500	40500	2600
BT4-8069 G/HA1VA901	717.55	946.15	565.15	565.15	13400	36500	2400
332244	717.55	946.15	565.15	565.15	13400	40500	2650
330803 A	730.25	1035.05	755.65	755.65	20500	58500	3600
BT4B 334082 G/HA1VA901	749.3	990.6	605	605	13200	40500	2600
331616	749.3	990.6	605	605	15100	45500	2850
BT4-8048 E/C725	750	950	410	410	10800	26500	1730
BT4B 328376/HA4	750	1130	690	690	20100	46500	2900
BT4B 334075 G/HA1VA901	762	1079.5	787.4	787.4	21200	61000	3750
BT4-8121 E/C600	785	1010	600	600	16600	43000	2700
BT4-8114 E/C700	785	1040	560	560	16000	41500	2600
BT4B 334040/HA4	825.5	1168.4	844.6	844.6	23600	76500	4400
BT4B 331066 A/HA4	825.5	1168.4	844.55	844.55	26000	76500	4500
BT4B 334135 G/HA4VA901	825.5	1168.4	844.55	844.55	24600	73500	4300
BT4B 332967/HA4	863.6	1169.987	844.55	844.55	23800	76500	4400
BT4B 331123 DG/HA1	863.6	1130.3	669.925	669.925	19800	62000	3750
BT4B 334150 G/HA4VA901	863.6	1169.987	844.55	844.55	23300	71000	4050
BT4B 331649/HA4	863.6	1181.1	666.75	666.75	20900	57000	3550
BT4B 330742 A/HA4	863.6	1219.1	876.3	889	28100	81500	4750

BT4B 332981/HA4	877.888	1220	844.55	844.55	28100	76500	4550
330903 A	901.7	1295.4	901.7	914.4	30800	86500	5000
330726 A	938.212	1270	825.5	825.5	26000	81500	4650
BT4B 330944 AG/HA4	939.8	1333.5	952.5	952.5	31900	95000	5300
BT4B 334031 AG/HA4	1001	1360	800	800	29700	85000	4800
BT4B 334031/HA4C1800	1001	1360	800	800	27500	81500	4750
BT4B 331372/HA4	1003.3	1358.9	800.1	800.1	27500	81500	4750
BT4B 328100/HA4	1070	1400	889.762	889.762	30300	100000	5500
BT4B 331559/HA4	1080	1450	950	950	33600	108000	5850
BT4B 331334/HA4	1139.825	1509.712	923.925	923.925	33600	108000	5850
BT4B 328819 G/HA1	1250	1550	890	890	30300	114000	6000
BT4B 332124/HA4	1260	1640	1000	1000	39100	143000	6950
BT4B 331950/HA4	1300	1720	1040	1040	42900	140000	7350
BT4-8150 G/HA4	1300	1720	840	840	36900	104000	5700
BT4B 332078/HA4	1500	1900	1080	1080	46800	170000	8300
BT4B 331934/HA4	1580	1960	1080	1080	45700	176000	8650