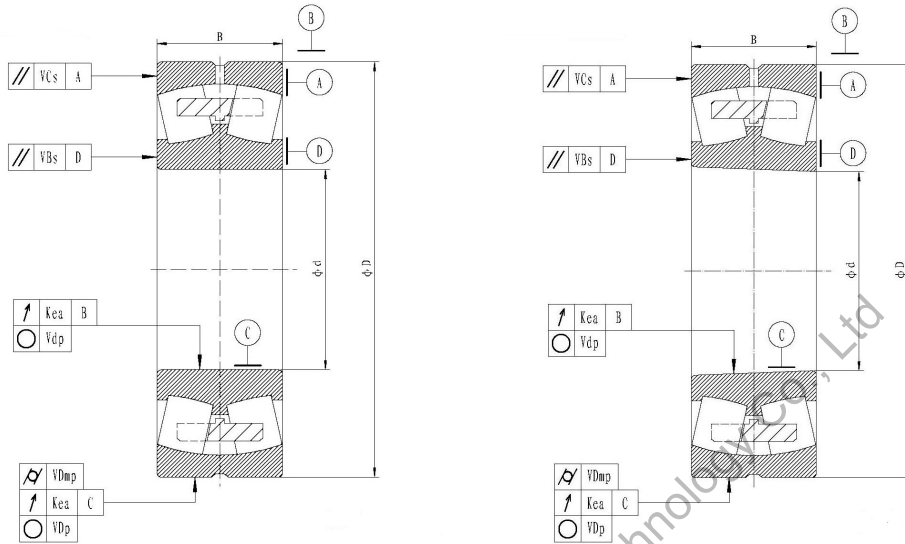


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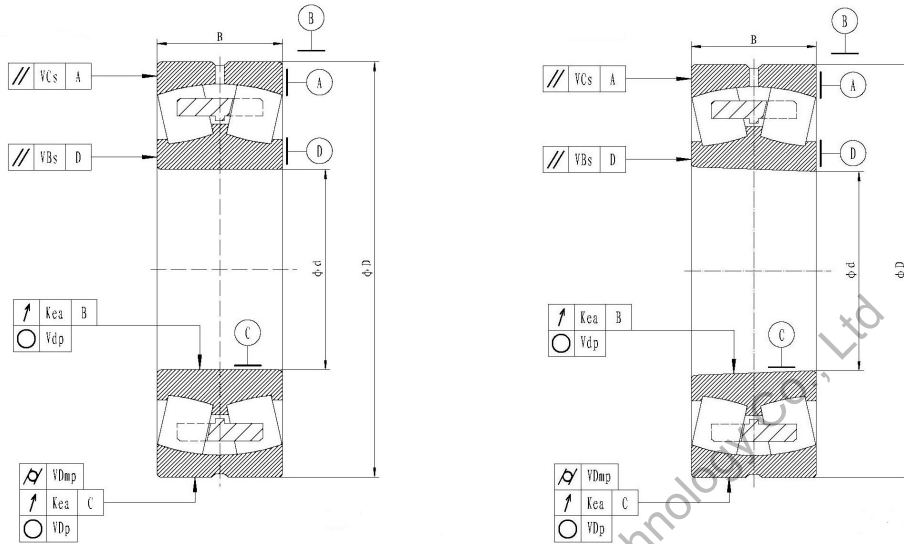
Email: sales@jcb-bearing.com

Product list of spherical roller bearing(21 series)



Bearing designation	Basic Dimension			limiting speed		rated load		RE.weight
	d	D	B	Grease	Oil	Cr	Cor	
21320CA	100	215	47	1700	2200	385.00	530	8.80
21320CAK	100	215	47	1700	2200	385.00	530	8.80
21322CA	110	240	50	1600	2000	460.00	630	12.00
21322CAK	110	240	50	1600	2000	460.00	630	12.00

Product list of spherical roller bearing(22 series)



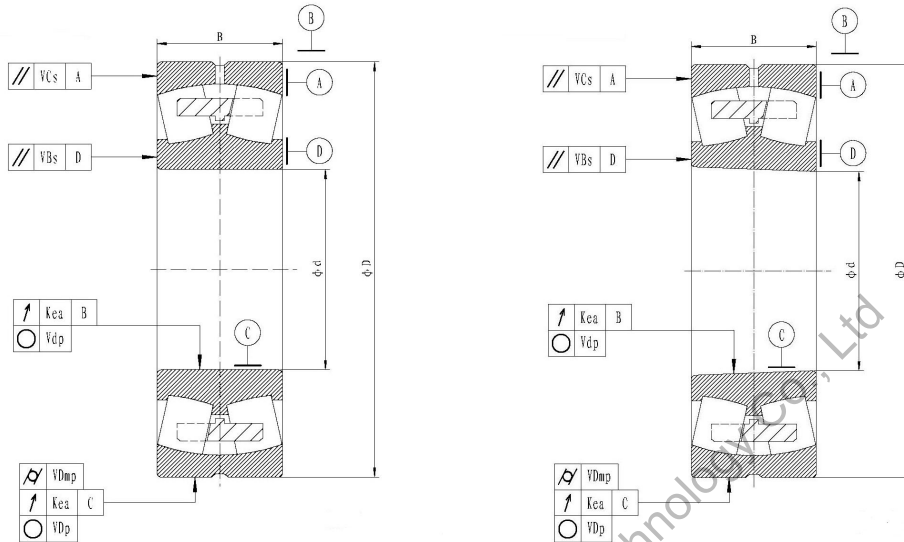
Bearing designation	Basic Dimension			limiting speed		rated load		RE.weight
	d	D	B	Grease	Oil	Cr	Cor	
22208	40	80	23	5000	6300	89.50	95	.48
22208K	40	80	23	5000	6300	89.50	95	.48
22209	45	85	23	4500	6000	95.00	107	.53
22209K	45	85	23	4500	6000	95.00	107	.53
22210	50	90	23	4300	5300	99.50	116	.57
22210K	50	90	23	4300	5300	99.50	116	.57
22211	55	100	25	3800	5000	122.00	143	.76
22211K	55	100	25	3800	5000	122.00	143	.76
22212	60	110	28	3600	4500	150.00	174	1.04
22212K	60	110	28	3600	4500	150.00	174	1.04
22213	65	120	31	3200	4000	175.00	216	1.43
22213K	65	120	31	3200	4000	175.00	216	1.43
22214	70	125	31	3000	3800	182.00	230	1.51
22214K	70	125	31	3000	3800	182.00	230	1.51

22215	75	130	31	3000	3800	190.00	247	1.59
22215K	75	130	31	3000	3800	190.00	247	1.59
22216	80	140	33	2800	3400	214.00	273	1.93
22216K	80	140	33	2800	3400	214.00	273	1.93
22217	85	150	36	2600	3200	251.00	315	2.41
22217K	85	150	36	2600	3200	251.00	315	2.41
22218	90	160	40	2400	3000	292.00	375	3.11
22218K	90	160	40	2400	3000	292.00	375	3.11
22219	95	170	43	2200	2800	330.00	425	3.82
22219K	95	170	43	2200	2800	330.00	425	3.82
22220	100	180	46	2200	3000	311.00	415	4.85
22220K	100	180	46	2200	3000	311.00	415	4.85
22222CA	110	200	53	2000	2800	408.00	560	7.00
22222CAK	110	200	53	2000	2800	408.00	560	7.00
22224CA	120	215	58	1900	2600	466.00	670	8.70
22224CAK	120	215	58	1900	2600	466.00	670	8.70
22226CA	130	230	64	1800	2400	546.00	800	11.00
22226CAK	130	230	64	1800	2400	546.00	800	11.00
22228CA	140	250	68	1700	2200	610.00	900	14.00
22228CAK	140	250	68	1700	2200	610.00	900	14.00
22230CA	150	270	73	1600	2000	736.00	1080	18.00
22230CAK	150	270	73	1600	2000	736.00	1080	18.00
22232CA	160	290	80	1500	1900	863.00	1290	22.50
22232CAK	160	290	80	1500	1900	863.00	1290	22.50
22234CA	170	310	86	1300	1700	978.00	1460	28.50
22234CAK	170	310	86	1300	1700	978.00	1460	28.50
22236CA	180	320	86	1300	1700	1010.00	1560	29.50
22236CAK	180	320	86	1300	1700	1010.00	1560	29.50
22238CA	190	340	92	1200	1600	1110.00	1700	36.50
22238CAK	190	340	92	1200	1600	1110.00	1700	36.50
22240CA	200	360	98	1100	1500	1270.00	1930	43.50

22240CAK	200	360	98	1100	1500	1270.00	1930	43.50
22244CA	220	400	108	950	1300	1520.00	2360	60.50
22244CAK	220	400	108	950	1300	1520.00	2360	60.50
22248CA	240	440	120	900	1200	1910.00	3000	83.00
22248CAK	240	440	120	900	1200	1910.00	3000	83.00
22308	40	90	33	4500	6000	135.00	152	.96
22308K	40	90	33	4500	6000	135.00	152	.96
22309	45	100	36	4000	5300	160.00	181	1.28
22309K	45	100	36	4000	5300	160.00	181	1.28
22310	50	110	40	3800	4800	197.00	224	1.67
22310K	50	110	40	3800	4800	197.00	224	1.67
22311	55	120	43	3400	4300	226.00	264	2.19
22311K	55	120	43	3400	4300	226.00	264	2.19
22312	60	130	46	3200	4000	265.00	310	2.72
22312K	60	130	46	3200	4000	265.00	310	2.72
22313	65	140	48	3000	3800	305.00	355	3.44
22313/P62	65	140	48	3000	3800	305.00	355	3.44
22313K	65	140	48	3000	3800	305.00	355	3.44
22314	70	150	51	2800	3400	335.00	400	4.04
22314K	70	150	51	2800	3400	335.00	400	4.04
22315	75	160	55	2600	3200	385.00	465	4.96
22315K	75	160	55	2600	3200	385.00	465	4.96
22316	80	170	58	2400	3000	430.00	525	5.91
22316K	80	170	58	2400	3000	430.00	525	5.91
22317	85	180	60	2200	2800	470.00	565	6.72
22317/P64	85	180	60	2200	2800	470.00	565	6.72
22317K	85	180	60	2200	2800	470.00	565	6.72
22318	90	190	64	2200	2600	530.00	645	8.06
22318/S013	90	190	64	2200	2600	530.00	645	8.06
22318K	90	190	64	2200	2600	530.00	645	8.06
22319	95	200	67	2000	2600	575.00	705	9.30

22319K	95	200	67	2000	2600	575.00	705	9.30
22320	100	215	73	1700	2200	610.00	800	13.00
22320K	100	215	73	1700	2200	610.00	800	13.00
22322CA	110	240	80	1600	2000	725.00	965	18.00
22322CAK	110	240	80	1600	2000	725.00	965	18.00
22324CA	120	260	86	1400	1800	845.00	1120	22.00
22324CAK	120	260	86	1400	1800	845.00	1120	22.00
22326CA	130	280	93	1300	1700	978.00	1320	28.50
22326CAK	130	280	93	1300	1700	978.00	1320	28.50
22328CA	140	300	102	1100	1500	1130.00	1560	34.50
22328CAK	140	300	102	1100	1500	1130.00	1560	34.50
22330CA	150	320	108	1000	1400	1270.00	1760	41.50
22330CAK	150	320	108	1000	1400	1270.00	1760	41.50
22332CA	160	340	114	950	1300	1380.00	1960	50.00
22332CAK	160	340	114	950	1300	1380.00	1960	50.00
22334CA	170	360	120	950	1300	1540.00	2160	58.50
22334CAK	170	360	120	950	1300	1540.00	2160	58.50
22336CA	180	380	126	900	1200	1730.00	2450	69.00
22336CAK	180	380	126	900	1200	1730.00	2450	69.00
22338CA	190	400	132	850	1100	1870.00	2650	80.00
22338CAK	190	400	132	850	1100	1870.00	2650	80.00
22340CA	200	420	138	850	1100	2020.00	2900	92.50
22340CAK	200	420	138	850	1100	2020.00	2900	92.50
22344CA	220	460	145	750	950	2350.00	3450	120.00
22344CAK	220	460	145	750	950	2350.00	3450	120.00
22348CA	240	500	155	670	850	2670.00	4000	155.00
22348CAK	240	500	155	670	850	2670.00	4000	155.00

Product list of spherical roller bearing(23 series)



Bearing designation	Basic Dimension			limiting speed		rated load		RE.weight
	d	D	B	Grease	Oil	Cr	Cor	
23120CA	100	165	52	2000	2800	322	490	4.55
23120CAK	100	165	52	2000	2800	322	490	4.55
23220CA	100	180	60	1700	2200	414.00	600	6.70
23220CAK	100	180	60	1700	2200	414.00	600	6.70
23022CA	110	170	45	2200	3000	267	440	3.80
23022CAK	110	170	45	2200	3000	267	440	3.80
23122CA	110	180	56	1900	2600	430	585	5.75
23122CAK	110	180	56	1900	2600	430	585	5.75
23222CA	110	200	70	1600	2000	518.00	765	9.70
23222CAK	110	200	70	1600	2000	518.00	765	9.70
23024CA	120	180	46	2000	2800	355	500	4.20
23024CAK	120	180	46	2000	2800	355	500	4.20
23124CA	120	200	62	1800	2400	510	695	8.00

23124CAK	120	200	62	1800	2400	510	695	8.00
23224CA	120	215	76	1500	1900	610.00	930	12.00
23224CAK	120	215	76	1500	1900	610.00	930	12.00
23026CA	130	200	52	1900	2600	430	610	6.00
23026CAK	130	200	52	1900	2600	430	610	6.00
23126CA	130	210	64	1700	2200	489	780	8.80
23126CAK	130	210	64	1700	2200	489	780	8.80
23226CA	130	230	80	1300	1700	690.00	1060	14.00
23226CAK	130	230	80	1300	1700	690.00	1060	14.00
23028CA	140	210	53	1800	2400	465	680	6.55
23028CAK	140	210	53	1800	2400	465	680	6.55
23128CA	140	225	68	1600	2000	546	900	10.5
23128CAK	140	225	68	1600	2000	546	900	10.5
23228CA	140	250	88	1200	1600	799.00	1250	18.50
23228CAK	140	250	88	1200	1600	799.00	1250	18.50
23030CA	150	225	56	1700	2200	510	750	7.95
23030CAK	150	225	56	1700	2200	510	750	7.95
23130CA	150	250	80	1400	1800	725	1200	16.0
23130CAK	150	250	80	1400	1800	725	1200	16.0
23230CA	150	270	96	1100	1500	937.00	1460	24.00
23230CAK	150	270	96	1100	1500	937.00	1460	24.00
23032CA	160	240	60	1700	2200	585	880	9.70
23032CAK	160	240	60	1700	2200	585	880	9.70
23132CA	160	270	86	1300	1700	980	1370	20.5
23132CAK	160	270	86	1300	1700	980	1370	20.5
23232CA	160	290	104	1000	1400	1070.00	1660	30.00
23232CAK	160	290	104	1000	1400	1070.00	1660	30.00
23034CA	170	260	67	1600	2000	710	1060	13.0
23034CAK	170	260	67	1600	2000	710	1060	13.0
23134CA	170	280	88	1200	1600	1040	1500	22.0
23134CAK	170	280	88	1200	1600	1040	1500	22.0

23234CA	170	310	110	950	1300	1220.00	1930	36.50
23234CAK	170	310	110	950	1300	1220.00	1930	36.50
23036CA	180	280	74	1400	1800	830	1250	17.0
23036CAK	180	280	74	1400	1800	830	1250	17.0
23136CA	180	300	96	1100	1500	1200	1760	28.0
23136CAK	180	300	96	1100	1500	1200	1760	28.0
23236CA	180	320	112	900	1200	1290.00	2120	39.00
23236CAK	180	320	112	900	1200	1290.00	2120	39.00
23038CA	190	290	75	1300	1700	865	1340	18.0
23038CAK	190	290	75	1300	1700	865	1340	18.0
23138CA	190	320	104	1000	1400	1370	2080	35.0
23138CAK	190	320	104	1000	1400	1370	2080	35.0
23238CA	190	340	120	850	1100	1460.00	2400	47.50
23238CAK	190	340	120	850	1100	1460.00	2400	47.50
23040CA	200	310	82	1200	1600	1000	1530	23.3
23040CAK	200	310	82	1200	1600	1000	1530	23.3
23140CA	200	340	112	950	1300	1600	2360	43.0
23140CAK	200	340	112	950	1300	1600	2360	43.0
23240CA	200	360	128	850	1100	1610.00	2700	57.00
23240CAK	200	360	128	850	1100	1610.00	2700	57.00
23044CA	220	340	90	1100	1500	1220	1860	30.5
23044CAK	220	340	90	1100	1500	1220	1860	30.5
23144CA	220	370	120	900	1200	1800	2750	53.5
23144CAK	220	370	120	900	1200	1800	2750	53.5
23244CA	220	400	144	750	950	2070.00	3450	79.50
23244CAK	220	400	144	750	950	2070.00	3450	79.50
23048CA	240	360	92	1000	1400	1290	2080	33.5
23048CAK	240	360	92	1000	1400	1290	2080	33.5
23148CA	240	400	128	850	1100	2080	3200	66.5
23148CAK	240	400	128	850	1100	2080	3200	66.5
23248CA	240	440	160	670	850	2530.00	4300	110.00

23248CAK	240	440	160	670	850	2530.00	4300	110.00
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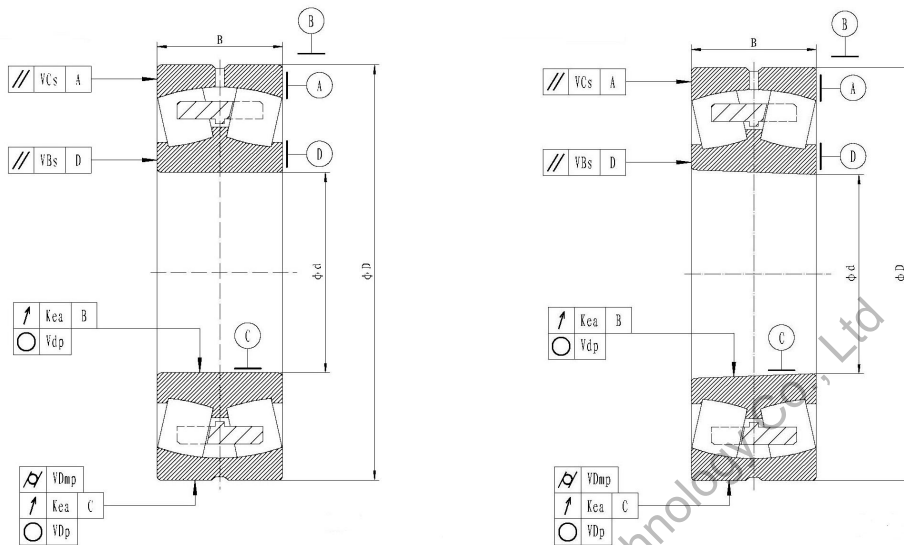


Luoyang Jiecheng Bearing Technology Co., Ltd

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Product list of spherical roller bearing(24 series)



Bearing designation	Basic Dimension			limiting speed		rated load		RE.weight
	d	D	B	Grease	Oil	Cr	Cor	
24020CA	100	150	50	1900	2600	248	415	3.15
24120CA	100	165	65	1700	2200	455	640	5.65
24122CA	110	180	69	1600	2000	460	750	7.10
24122CAK	110	180	69	1600	2000	460	750	7.10
24024CA	120	180	60	1600	2000	430	670	5.45
24024CAK	120	180	60	1600	2000	430	670	5.45
24124CA	120	200	80	1400	1800	575	950	10.3
24124CAK	120	200	80	1400	1800	575	950	10.3
24026CA	130	200	69	1500	1900	540	815	8.05
24026CAK	130	200	69	1500	1900	540	815	8.05
24126CA	130	210	80	1300	1700	587	1000	11.0
24126CAK	130	210	80	1300	1700	587	1000	11.0
24028CA	140	210	69	1400	1800	570	900	8.55

24028CAK	140	210	69	1400	1800	570	900	8.55
24128CA	140	225	85	1100	1500	673	1160	13.5
24128CAK	140	225	85	1100	1500	673	1160	13.5
24030CA	150	225	75	1300	1700	655	1040	10.5
24030CAK	150	225	75	1300	1700	655	1040	10.5
24130CA	150	250	100	1000	1400	1020	1530	20.0
24130CAK	150	250	100	1000	1400	1020	1530	20.0
24032CA	160	240	80	1100	1500	750	1200	13.0
24032CAK	160	240	80	1100	1500	750	1200	13.0
24132CA	160	270	109	950	1300	1040	1760	25.0
24132CAK	160	270	109	950	1300	1040	1760	25.0
24034CA	170	260	90	1000	1400	930	1460	17.5
24034CK	170	260	90	1000	1400	930	1460	17.5
24134CA	170	280	109	900	1200	1220	1860	27.5
24134CAK	170	280	109	900	1200	1220	1860	27.5
24036CA	180	280	100	950	1300	937	1730	23.0
24036CAK	180	280	100	950	1300	937	1730	23.0
24136CA	180	300	118	900	1200	1400	2160	34.5
24136CAK	180	300	118	900	1200	1400	2160	34.5
24038CA	190	290	100	950	1300	978	1800	24.5
24038CAK	190	290	100	950	1300	978	1800	24.5
24138CA	190	320	128	850	1100	1600	2500	43.0
24138CAK	190	320	128	850	1100	1600	2500	43.0
24040CA	200	310	109	900	1200	1130	2120	31.0
24040CAK	200	310	109	900	1200	1130	2120	31.0
24140CA	200	340	140	800	1000	1800	2800	53.5
24140CAK	200	340	140	800	1000	1800	2800	53.5
24044CA	220	340	118	850	1100	1360	2600	40.0
24044CAK	220	340	118	850	1100	1360	2600	40.0
24144CA	220	370	150	750	950	2120	3350	67.0
24144CAK	220	370	150	750	950	2120	3350	67.0

24048CA	240	360	118	800	1000	1380	2700	43.0
24048CAK	240	360	118	800	1000	1380	2700	43.0
24148CA	240	400	160	670	850	2400	3900	83.0
24148CAK	240	400	160	670	850	2400	3900	83.0

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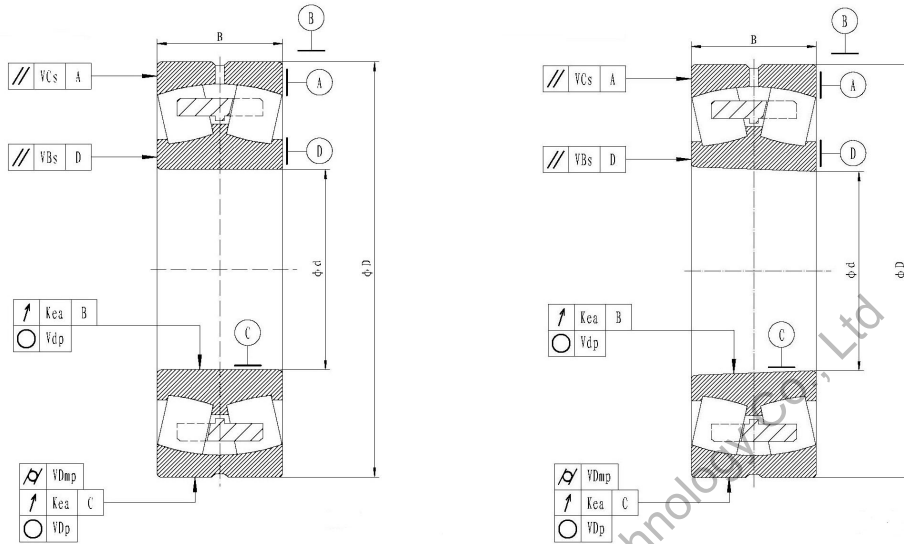


Luoyang Jiecheng Bearing Technology Co., Ltd

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Product list of spherical roller bearing(large series)



Bearing designation	Basic Dimension			limiting speed		rated load		RE.weight
	d	D	B	Grease	Oil	Cr	Cor	
23952	260	360	75	1100	1500	880	1800	23.5
23052CA	260	400	104	900	1200	1600	2550	48.5
23052CAK	260	400	104	900	1200	1600	2550	48.5
23152CA	260	440	144	800	1000	2550	3900	90.5
23152CAK	260	440	144	800	1000	2550	3900	90.5
24052CA	260	400	140	700	900	2040	3450	65.5
24052CAK	260	400	140	700	900	2040	3450	65.5
24152CA	260	440	180	600	750	3000	4800	110
24152CAK	260	440	180	600	750	3000	4800	110
23956	280	380	75	1000	1400	845	1760	25.0
23056CA	280	420	106	850	1100	1730	2850	52.5
23056CAK	280	420	106	850	1100	1730	2850	52.5
23156CA	280	460	146	750	950	2650	4250	97.0

23156CAK	280	460	146	750	950	2650	4250	97.0
24056CA	280	420	140	670	850	2160	3800	69.5
24056CAK	280	420	140	670	850	2160	3800	69.5
24156CA	280	460	180	560	700	3100	5100	120
24156CAK	280	460	180	560	700	3100	5100	120
23960	300	420	90	950	1300	1200	2500	39.5
23060CA	300	460	118	800	1000	2120	3450	71.5
23060CAK	300	460	118	800	1000	2120	3450	71.5
23160CA	300	500	160	670	850	3200	5100	125
23160CAK	300	500	160	670	850	3200	5100	125
24060CA	320	480	160	560	700	2850	5100	100
24060CAK	320	480	160	560	700	2850	5100	100
24160CA	300	500	200	530	670	3750	6300	160
24160CAK	300	500	200	530	670	3750	6300	160
23964	320	440	90	900	1200	1430	2700	42.0
23064CA	320	480	121	800	1000	2240	3800	78.0
23064CAK	320	480	121	800	1000	2240	3800	78.0
23164CA	320	540	176	630	800	3750	6000	165
23164CAK	320	540	176	630	800	3750	6000	165
24064CA	320	480	160	560	700	2850	5100	100
24064CAK	320	480	160	560	700	2850	5100	100
24164CA	320	540	218	480	600	3740	7100	210
24164CAK	320	540	218	480	600	3740	7100	210
23968	340	460	90	900	1200	1460	2800	45.5
23068CA	340	520	133	700	900	2700	4550	105
23068CAK	340	520	133	700	900	2700	4550	105
23168CA	340	580	190	600	750	4250	6800	210
23168CAK	340	580	190	600	750	4250	6800	210
24068CA	340	520	180	530	670	3450	6200	140
24068CAK	340	520	180	530	670	3450	6200	140
24168CA	340	580	243	450	560	4660	8650	280

24168CAK	340	580	243	450	560	4660	8650	280
23972	360	480	90	850	1100	1400	2750	43.0
23072CA	360	540	134	670	850	2750	4800	110
23072CAK	360	540	134	670	850	2750	4800	110
23172CA	360	600	192	560	700	4300	6950	220
23172CAK	360	600	192	560	700	4300	6950	220
24072CA	360	540	180	500	630	3550	6550	145
24072CAK	360	540	180	500	630	3550	6550	145
24172CA	360	600	243	430	530	4890	9300	270
24172CAK	360	600	243	430	530	4890	9300	270
23976	380	520	106	800	1000	1960	3800	69.0
23076CA	380	560	135	630	800	2900	5000	115
23076CAK	380	560	135	630	800	2900	5000	115
23176CA	380	620	194	400	500	3740	7100	230
23176CAK	380	620	194	400	500	3740	7100	230
24076CA	380	560	180	480	480	3600	6800	150
24076CAK	380	560	180	480	480	3600	6800	150
24176CA	380	620	243	340	430	5060	9800	300
24176CAK	380	620	243	340	430	5060	9800	300
23980	400	540	106	750	950	2000	3900	71.0
23080CA	400	600	148	600	750	3250	5700	150
23080CAK	400	600	148	600	750	3250	5700	150
23180CA	400	650	200	380	480	4080	7650	265
23180CAK	400	650	200	380	480	4080	7650	265
24080CA	400	600	200	450	560	4300	8000	205
24080CAK	400	600	200	450	560	4300	8000	205
24180CA	400	650	250	320	400	5350	10600	340
24180CAK	400	650	250	320	400	5350	10600	340
23984	420	560	106	700	900	2040	4150	74.5
23084CA	420	620	150	450	560	2990	6000	155
23084CAK	420	620	150	450	560	2990	6000	155

23184CA	420	700	224	360	450	4890	9300	350
23184CAK	420	700	224	360	450	4890	9300	350
24084CA	420	620	200	380	480	3850	8300	210
24084CAK	420	620	200	380	480	3850	8300	210
24184CA	420	700	280	300	380	6330	12600	445
24184CAK	420	700	280	300	380	6330	12600	445
23988	440	600	118	670	850	2450	4900	99.5
23088CA	440	650	157	430	530	3220	6550	180
23088CAK	440	650	157	430	530	3220	6550	180
23188CA	440	720	226	340	430	5180	10000	360
23188CAK	440	720	226	340	430	5180	10000	360
24088CA	440	650	212	360	450	4140	9150	245
24088CAK	440	650	212	360	450	4140	9150	245
24188CA	440	720	280	280	360	6560	13200	460
24188CAK	440	720	280	280	360	6560	13200	460
23992	460	620	118	430	530	2190	5000	105
23092CA	460	680	163	400	500	3450	6950	205
23092CAK	460	680	163	400	500	3450	6950	205
23192CA	460	760	240	320	400	5640	10800	440
23192CAK	460	760	240	320	400	5640	10800	440
24092CA	460	680	218	340	430	4490	10000	275
24092CAK	460	680	218	340	430	4490	10000	275
24192CA	460	760	300	260	340	7250	14600	560
24192CAK	460	760	300	260	340	7250	14600	560
23996	480	650	128	400	500	2530	5700	125
23096CA	480	700	165	380	480	3340	6800	215
23096CAK	480	700	165	380	480	3340	6800	215
23196CA	480	790	248	300	380	6100	12000	485
23196CAK	480	790	248	300	380	6100	12000	485
24096CA	480	700	218	340	430	4600	10400	285
24096CAK	480	700	218	340	430	4600	10400	285

24196CA	480	790	308	240	320	7710	15600	605
24196CAK	480	790	308	240	320	7710	15600	605
238/500CA	500	620	90	430	530	1480	4000	62.0
238/500CAK	500	620	90	430	530	1480	4000	62.0
239/500CA	500	670	128	400	500	2530	6000	130
239/500CAK	500	670	128	400	500	2530	6000	130
230/500CA	500	720	167	380	480	3680	7800	225
230/500CAK	500	720	167	380	480	3680	7800	225
240/500CA	500	720	218	320	400	4770	11000	295
240/500CAK	500	720	218	320	400	4770	11000	295
231/500CA	500	830	264	280	360	6730	12900	580
231/500CAK	500	830	264	280	360	6730	12900	580
241/500CA	500	830	325	220	300	8630	17000	745
241/500CAK	500	830	325	220	300	8630	17000	745
232/500CA	500	920	336	240	320	9370	17300	985
232/500CAK	500	920	336	240	320	9370	17300	985
248/530CA	530	650	118	380	480	1840	5300	86.0
248/530CAK	530	650	118	380	480	1840	5300	86.0
239/530CA	530	710	136	360	450	2820	6700	155
239/530CAK	530	710	136	360	450	2820	6700	155
230/530CA	530	780	185	340	430	4370	9300	310
230/530CAK	530	780	185	340	430	4370	9300	310
240/530CA	530	780	250	280	360	5750	13200	410
240/530CAK	530	780	250	280	360	5750	13200	410
231/530CA	530	870	272	260	340	7130	14000	645
231/530CAK	530	870	272	260	340	7130	14000	645
241/530CA	530	870	335	200	280	9200	19000	830
241/530CAK	530	870	335	200	280	9200	19000	830
232/530CA	530	980	355	220	300	11100	20400	1200
232/530CAK	530	980	355	220	300	11100	20400	1200
239/560CA	560	750	140	340	430	3050	7200	175

239/560CAK	560	750	140	340	430	3050	7200	175
230/560CA	560	820	195	320	400	4890	10200	355
230/560CAK	560	820	195	320	400	4890	10200	355
240/560CA	560	820	258	260	340	6330	14600	465
240/560CAK	560	820	258	260	340	6330	14600	465
231/560CA	560	920	280	240	320	7990	16000	740
231/560CAK	560	920	280	240	320	7990	16000	740
241/560CA	560	920	355	190	260	10500	21600	985
241/560CAK	560	920	355	190	260	10500	21600	985
232/560CA	560	1030	365	200	280	11500	22000	1350
232/560CAK	560	1030	365	200	280	11500	22000	1350
239/600CA	600	800	150	320	400	3450	8300	220
239/600CAK	600	800	150	320	400	3450	8300	220
230/600CA	600	870	200	300	380	5230	11400	405
230/600CAK	600	870	200	300	380	5230	11400	405
240/600CA	600	870	272	240	320	7130	17000	520
240/600CAK	600	870	272	240	320	7130	17000	520
231/600CA	600	980	300	200	280	8970	18000	895
231/600CAK	600	980	300	200	280	8970	18000	895
241/600CA	600	980	375	180	240	11500	23600	1200
241/600CAK	600	980	375	180	240	11500	23600	1200
232/600CA	600	1090	388	190	260	13100	25500	1600
232/600CAK	600	1090	388	190	260	13100	25500	1600
238/630CA	630	780	112	320	400	2190	6100	120
238/630CAK	630	780	112	320	400	2190	6100	120
239/630CA	630	850	165	280	360	3970	9800	280
239/630CAK	630	850	165	280	360	3970	9800	280
230/630CA	630	920	212	260	340	5750	12500	485
230/630CAK	630	920	212	260	340	5750	12500	485
240/630CA	630	920	290	220	300	7710	18000	645
240/630CAK	630	920	290	220	300	7710	18000	645

231/630CA	630	1030	315	190	260	10500	20800	1050
231/630CAK	630	1030	315	190	260	10500	20800	1050
241/630CA	630	1030	400	170	220	12700	27000	1400
241/630CAK	630	1030	400	170	220	12700	27000	1400
238/670CA	670	820	112	280	360	2250	6400	130
238/670CAK	670	820	112	280	360	2250	6400	130
248/670CA	670	820	150	280	360	3110	9500	172
239/670CA	670	900	170	260	340	4370	10800	315
239/670CAK	670	900	170	260	340	4370	10800	315
230/670CA	670	980	230	240	320	6560	14600	600
230/670CAK	670	980	230	240	320	6560	14600	600
240/670CA	670	980	308	200	280	8630	20400	790
240/670CAK	670	980	308	200	280	8630	20400	790
231/670CA	670	1090	336	180	240	10900	22400	1250
231/670CAK	670	1090	336	180	240	10900	22400	1250
241/670CA	670	1090	412	160	200	13800	29000	1600
241/670CAK	670	1090	412	160	200	13800	29000	1600
232/670CA	670	1220	438	170	220	15400	30500	2270
232/670CAK	670	1220	438	170	220	15400	30500	2270
238/710CA	710	870	118	260	340	2580	7500	153
239/710CA	710	950	180	240	320	4770	12000	365
239/710CAK	710	950	180	240	320	4770	12000	365
249/710CA	710	950	243	200	280	5870	15600	495
249/710CAK	710	950	243	200	280	5870	15600	495
230/710CA	710	1030	236	220	300	7250	16300	670
230/710CAK	710	1030	236	220	300	7250	16300	670
240/710CA	710	1030	315	190	260	9370	22800	895
240/710CAK	710	1030	315	190	260	9370	22800	895
231/710CA	710	1150	345	180	240	12200	26000	1450
231/710CAK	710	1150	345	180	240	12200	26000	1450
241/710CA	710	1150	438	150	190	15200	32500	1900

241/710CAK	710	1150	438	150	190	15200	32500	1900
232/710CA	710	1280	450	160	200	17600	34500	1450
232/710CAK	710	1280	450	160	200	17600	34500	1450
238/750CA	750	920	128	240	320	2930	8500	135
238/750CAK	750	920	128	240	320	2930	8500	135
239/750CA	750	1000	185	220	300	5180	13200	420
239/750CAK	750	1000	185	220	300	5180	13200	420
249/750CA	750	1000	250	190	260	6560	18000	560
249/750CAK	750	1000	250	190	260	6560	18000	560
230/750CA	750	1090	250	200	280	8450	18600	795
230/750CAK	750	1090	250	200	280	8450	18600	795
240/750CA	750	1090	335	180	240	10100	25000	1065
240/750CAK	750	1090	335	180	240	10100	25000	1065
231/750CA	750	1220	365	170	220	13800	29000	1700
231/750CAK	750	1220	365	170	220	13800	29000	1700
241/750CA	750	1220	475	140	180	17300	37500	2100
241/750CAK	750	1220	475	140	180	17300	37500	2100
232/750CA	750	1360	475	150	190	18700	36500	2050
232/750CAK	750	1360	475	150	190	18700	36500	2050
248/800CA	800	980	180	180	240	4140	12900	300
248/800CAK	800	980	180	180	240	4140	12900	300
239/800CA	800	1060	195	200	280	5640	14300	470
239/800CAK	800	1060	195	200	280	5640	14300	470
249/800CA	800	1060	258	180	240	7020	19300	640
249/800CAK	800	1060	258	180	240	7020	19300	640
230/800CA	800	1150	258	190	260	8630	20000	895
230/800CAK	800	1150	258	190	260	8630	20000	895
240/800CA	800	1150	345	170	220	11100	28500	1200
240/800CAK	800	1150	345	170	220	11100	28500	1200
231/800CA	800	1280	375	160	200	14800	31500	1920
231/800CAK	800	1280	375	160	200	14800	31500	1920

241/800CA	800	1280	475	130	170	18400	40500	2300
241/800CAK	800	1280	475	130	170	18400	40500	2300
238/850CA	850	1030	136	190	260	3340	10000	240
238/850CAK	850	1030	136	190	260	3340	10000	240
239/850CA	850	1120	200	190	260	5980	15600	560
239/850CAK	850	1120	200	190	260	5980	15600	560
249/850CA	850	1120	272	170	220	8170	22800	740
249/850CAK	850	1120	272	170	220	8170	22800	740
230/850CA	850	1220	272	180	240	9370	21600	1050
230/850CAK	850	1220	272	180	240	9370	21600	1050
240/850CA	850	1220	365	160	200	12700	21500	1410
240/850CAK	850	1220	365	160	200	12700	21500	1410
231/850CA	850	1360	400	140	180	16100	34500	2200
231/850CAK	850	1360	400	140	180	16100	34500	2200
241/850CA	850	1360	500	110	150	20200	45000	2710
241/850CAK	850	1360	500	110	150	20200	45000	2710
248/900CA	900	1090	190	170	220	4660	15300	370
248/900CAK	900	1090	190	170	220	4660	15300	370
239/900CA	900	1180	206	180	240	6440	17000	605
239/900CAK	900	1180	206	180	240	6440	17000	605
230/900CA	900	1280	280	170	220	10100	23200	1200
230/900CAK	900	1280	280	170	220	10100	23200	1200
240/900CA	900	1280	375	150	190	13600	34500	1570
240/900CAK	900	1280	375	150	190	13600	34500	1570
241/900CA	900	1420	515	100	140	21400	49000	3350
241/900CAK	900	1420	515	100	140	21400	49000	3350
239/950CA	950	1250	224	170	220	7250	19600	755
239/950CAK	950	1250	224	170	220	7250	19600	755
249/950CA	950	1250	300	140	180	9200	26000	1015
249/950CAK	950	1250	300	140	180	9200	26000	1015
230/950CA	950	1360	300	160	200	12000	28500	1450

230/950CAK	950	1360	300	160	200	12000	28500	1450
240/950CA	950	1360	412	130	170	14800	39000	1990
240/950CAK	950	1360	412	130	170	14800	39000	1990
241/950CA	950	1500	545	95	130	23900	55000	3535
241/950CAK	950	1500	545	95	130	23900	55000	3535
238/1000CA	1000	1220	165	170	220	4660	14300	410
238/1000CAK	1000	1220	165	170	220	4660	14300	410
249/1000CA	1000	1320	315	130	170	10400	29000	1200
249/1000CAK	1000	1320	315	130	170	10400	29000	1200
230/1000CA	1000	1420	308	140	180	12700	30500	1600
230/1000CAK	1000	1420	308	140	180	12700	30500	1600
240/1000CA	1000	1420	412	120	160	15400	40500	2140
240/1000CAK	1000	1420	412	120	160	15400	40500	2140
231/1000CA	1000	1580	462	100	140	21400	48000	3500
231/1000CAK	1000	1580	462	100	140	21400	48000	3500
241/1000CA	1000	1580	580	90	120	26700	62000	4300
241/1000CAK	1000	1580	580	90	120	26700	62000	4300
238/1060CA	1060	1280	165	160	200	4770	15000	435
238/1060CAK	1060	1280	165	160	200	4770	15000	435
248/1060CA	1060	1280	218	130	170	6100	20000	570
248/1060CAK	1060	1280	218	130	170	6100	20000	570
239/1060CA	1060	1400	250	140	180	9550	26000	1100
239/1060CAK	1060	1400	250	140	180	9550	26000	1100
249/1060CA	1060	1400	335	120	160	11500	32500	1400
249/1060CAK	1060	1400	335	120	160	11500	32500	1400
230/1060CA	1060	1500	325	130	170	13800	34000	2250
230/1060CAK	1060	1500	325	130	170	13800	34000	2250
240/1060CA	1060	1500	438	110	150	17300	45500	2515
240/1060CAK	1060	1500	438	110	150	17300	45500	2515
248/1120CA	1120	1360	243	110	150	7250	24000	735
248/1120CAK	1120	1360	243	110	150	7250	24000	735

249/1120CA	1120	1460	335	100	140	11700	34500	1500
249/1120CAK	1120	1460	335	100	140	11700	34500	1500
240/1120CA	1120	1580	462	95	130	18700	50000	2925
240/1120CAK	1120	1580	462	95	130	18700	50000	2925
238/1180CA	1180	1420	180	130	170	5870	18600	575
238/1180CAK	1180	1420	180	130	170	5870	18600	575
248/1180CA	1180	1420	243	130	170	7710	27000	770
248/1180CAK	1180	1420	243	130	170	7710	27000	770
239/1180CA	1180	1540	272	110	150	11100	31000	1400
239/1180CAK	1180	1540	272	110	150	11100	31000	1400
249/1180CA	1180	1540	355	95	130	13600	40500	1800
249/1180CAK	1180	1540	355	95	130	13600	40500	1800
230/1250CA	1250	1750	375	95	130	17900	45000	2840
230/1250CAK	1250	1750	375	95	130	17900	45000	2840
248/1320CA	1320	1600	280	90	120	9780	33500	1160
248/1320CAK	1320	1600	280	90	120	9780	33500	1160
249/1320CA	1320	1720	400	85	110	16100	49000	2500
249/1320CAK	1320	1720	400	85	110	16100	49000	2500
248/1500CA	1500	1820	315	85	110	12700	45000	1710
248/1500CAK	1500	1820	315	85	110	12700	45000	1710
249/1500CA	1500	1950	450	67	85	20700	63000	3550
249/1500CAK	1500	1950	450	67	85	20700	63000	3550
248/1800CA	1800	2180	375	60	75	17600	63000	2900
248/1800CAK	1800	2180	375	60	75	17600	63000	2900