



**Heavy Duty And Large
Bearings-Spericals**

BEARING	BASIC DIMENSIONS	BASIC LOAD RATING		WEIGHT (kg)
	dxDxB	DYNAMIC (Cr)	STATIC (Cor)	
SPHERICAL ROLLER BEARINGS				
22220CA/W33	100x180x46	277	425	5.180
22220CC/W33	100x180x46	277	425	5.020
22220MB/W33	100x180x46	277	425	5.180
22222CA/W33	110x200x53	345	545	7.430
22222CC/W33	110x200x53	345	545	7.150
22222MB/W33	110x200x53	345	545	7.430
22224CA/W33	120x215x58	445	735	10.300
22224CC/W33	120x215x58	445	735	10.100
22224MB/W33	120x215x58	445	735	10.300
22226CA/W33	130x230x64	490	805	12.400
22226CC/W33	130x230x64	490	805	12.100
22226MB/W33	130x230x64	490	805	12.400
22228CA/W33	140x250x68	560	930	16.200
22228CC/W33	140x250x68	560	930	15.700
22228MB/W33	140x250x68	560	930	16.200
22230CA/W33	150x270x73	630	1050	18.700
22230CC/W33	150x270x73	630	1050	18.200
22230MB/W33	150x270x73	630	1050	18.700
22232CA/W33	160x290x80	750	1300	24.600
22232CC/W33	160x290x80	750	1300	24.300
22232MB/W33	160x290x80	750	1300	24.600
22234CA/W33	170x310x86	845	1450	26.800
22234CC/W33	170x310x86	845	1450	26.100
22234MB/W33	170x310x86	845	1450	26.800
22236CA/W33	180x320x86	895	1550	29.400
22236CC/W33	180x320x86	895	1550	29.100
22236MB/W33	180x320x86	895	1550	29.400
22238CA/W33	190x340x92	865	1620	37.400
22238CC/W33	190x340x92	865	1620	37.000
22238MB/W33	190x340x92	865	1620	37.400
22240CA/W33	200x360x98	1100	1950	44.700
22240CC/W33	200x360x98	1100	1950	44.100
22240MB/W33	200x360x98	1100	1950	44.700
22244CA/W33	220x400x108	1350	2400	63.500
22244CC/W33	220x400x108	1350	2400	63.100
22244MB/W33	220x400x108	1350	2400	63.500
22248CA/W33	240x440x120	1640	1820	85.000
22248CC/W33	240x440x120	1640	1820	84.800
22248MB/W33	240x440x120	1640	1820	85.000
22252CA/W33	260x480x130	1900	3600	106.000
22252CC/W33	260x480x130	1900	3600	105.000

BEARING	BASIC DIMENSIONS	BASIC LOAD RATING		WEIGHT (kg)
	dxDxB	DYNAMIC (Cr)	STATIC (Cor)	
SPHERICAL ROLLER BEARINGS				
22252MB/W33	260x480x130	1900	3600	106.000
22256CA/W33	280x500x130	1990	3600	118.000
22256CC/W33	280x500x130	1990	3600	117.000
22256MB/W33	280x500x130	1990	3600	118.000
22260CA/W33	300x540x140	2310	4300	138.000
22260CC/W33	300x540x140	2310	4300	137.000
22260MB/W33	300x540x140	2310	4300	138.000
22264CA/W33	320x580x150	2490	4550	175.000
22264CC/W33	320x580x150	2490	4550	174.000
22264MB/W33	320x580x150	2490	4550	175.000
22268CA/W33	340x620x165	2650	5050	225.000
22268MB/W33	340x620x165	2650	5050	225.000
22272CAW33	360X650X170			253.000
22276CAW33	380X700X175			
22280CA/W33	400x720x185	4400	7400	337.000
22280MB/W33	400x720x185	4400	7400	337.000
22312CA/W33	60X130X46			3.100
22316CA/W33				
22317CA/W33				
22318CA/W33				
22319CA/W33				
22320CA/W33	100x215x73	540	815	14.000
22320CC/W33	100x215x73	540	815	13.800
22320MB/W33	100x215x73	540	815	15.000
22322CA/W33	110x240x80	630	955	18.900
22322CC/W33	110x240x80	630	955	18.600
22322MB/W33	110x240x80	630	955	18.900
22324CA/W33	120x260x86	780	1160	23.800
22324CC/W33	120x260x86	780	1160	23.200
22324MB/W33	120x260x86	780	1160	23.800
22326CA/W33	130x280x93	840	1300	28.300
22326CC/W33	130x280x93	840	1300	28.100
22326MB/W33	130x280x93	840	1300	28.300
22328CA/W33	140x300x102	1210	1950	35.500
22328CC/W33	140x300x102	1210	1950	35.100
22328MB/W33	140x300x102	1210	1950	35.500
22330CA/W33	150x320x108	1120	1810	44.500
22330CC/W33	150x320x108	1120	1810	44.100
22330MB/W33	150x320x108	1120	1810	44.500
22332CA/W33	160x340x114	1270	2050	52.800
22332CC/W33	160x340x114	1270	2050	52.500
22332MB/W33	160x340x114	1270	2050	52.800
22334CA/W33	170x360x120	1320	2120	62.600
22334CC/W33	170x360x120	1320	2120	62.100
22334MB/W33	170x360x120	1320	2120	62.600
22336CA/W33	180x380x126	1470	2400	72.200
22336CC/W33	180x380x126	1470	2400	72.000
22336MB/W33	180x380x126	1470	2400	72.200

BEARING	BASIC DIMENSIONS	BASIC LOAD RATING		WEIGHT (kg)
	dxDxB	DYNAMIC (Cr)	STATIC (Cor)	
SPHERICAL ROLLER BEARINGS				
22338CA/W33	190x400x132	1640	2630	82.200
22338CC/W33	190x400x132	1640	2630	82.000
22338MB/W33	190x400x132	1640	2630	82.200
22340CA/W33	200x420x138	1740	2860	97.000
22340CC/W33	200x420x138	1740	2860	96.600
22340MB/W33	200x420x138	1740	2860	97.000
22344CA/W33	220x460x145	2450	3130	115.000
22344CC/W33	220x460x145	2450	3130	115.000
22344MB/W33	220x460x145	2450	3130	115.000
22348CA/W33	240x500x155	2480	3200	150.000
22348CC/W33	240x500x155	2480	3200	149.000
22348MB/W33	240x500x155	2480	3200	150.000
22352CA/W33	260x540x165	3000	4700	184.000
22352CC/W33	260x540x165	3000	4700	183.000
22352MB/W33	260x540x165	3000	4700	184.000
22356CA/W33	280x580x175	3200	5700	221.000
22356CC/W33	280x580x175	3200	5700	220.000
22356MB/W33	280x580x175	3200	5700	221.000
22360CA/W33	300x620x185	3500	5800	270.000
22360MB/W33	300x620x185	3500	5800	270.000
22364CA/W33	320x670x200	3700	6000	352.000
22364MB/W33	320x670x200	3700	6000	352.000
22368CA/W33	340x710x212	3950	6500	419.000
22368MB/W33	340x710x212	3950	6500	419.000
22372CA/W33	360x750x224	4900	8600	466.000
22372MB/W33	360x750x224	4900	8600	466.000
22376CA/W33	380x780x230			538.000
22380CA/W33	400x820x243	6820	9500	640.000
22380MB/W33	400x820x243	6820	9500	640.000
23024CA/W33	120X180X46			
23026CA/W33	130x200x52	340	650	6.700
23026CC/W33	130x200x52	340	650	6.500
23026MB/W33	130x200x52	340	650	6.700
23028CA/W33	140x210x53	365	705	7.040
23028CC/W33	140x210x53	365	705	6.850
23028MB/W33	140x210x53	365	705	7.040
23030CA/W33	150x225x56	400	795	8.000
23030CC/W33	150x225x56	400	795	8.000
23030MB/W33	150x225x56	400	795	8.000
23032CA/W33	160x240x60	445	875	10.200
23032CC/W33	160x240x60	445	875	10.200
23032MB/W33	160x240x60	445	875	10.200
23034CA/W33	170x260x67	555	1090	14.200
23034CC/W33	170x260x67	555	1090	14.000
23034MB/W33	170x260x67	555	1090	14.200
23036CA/W33	180x280x74	630	1280	17.700
23036CC/W33	180x280x74	630	1280	17.400
23036MB/W33	180x280x74	630	1280	17.700

Heavy Duty And Large Bearings-Spherical



BEARING	BASIC DIMENSIONS	BASIC LOAD RATING		WEIGHT (kg)
	dxDxB	DYNAMIC (Cr)	STATIC (Cor)	
SPHERICAL ROLLER BEARINGS				
23038CA/W33	190x290x75	700	1450	19.000
23038CC/W33	190x290x75	700	1450	19.000
23038MB/W33	190x290x75	700	1450	19.000
23040CA/W33	200x310x82	770	1560	22.600
23040CC/W33	200x310x82	770	1560	22.100
23040MB/W33	200x310x82	770	1560	22.600
23044CA/W33	220x340x90	935	1900	32.000
23044CC/W33	220x340x90	935	1900	31.700
23044MB/W33	220x340x90	935	1900	32.000
23048CA/W33	240x360x92	985	2080	34.200
23048CC/W33	240x360x92	985	2080	34.000
23048MB/W33	240x360x92	985	2080	34.200
23052CA/W33	260x400x104	1230	2550	49.800
23052CC/W33	260x400x104	1230	2550	49.100
23052MB/W33	260x400x104	1230	2550	49.800
23056CA/W33	280x420x106	1320	2850	56.800
23056CC/W33	280x420x106	1320	2850	56.100
23056MB/W33	280x420x106	1320	2850	56.800
23060CA/W33	300x460x118	1610	3450	75.200
23060CC/W33	300x460x118	1610	3450	75.000
23060MB/W33	300x460x118	1610	3450	75.200
23064CA/W33	320x480x121	1930	2200	85.500
23064CC/W33	320x480x121	1930	2200	85.000
23064MB/W33	320x480x121	1930	2200	85.500
23068CA/W33	340x520x133	1980	4400	115.000
23068CC/W33	340x520x133	1980	4400	114.000
23068MB/W33	340x520x133	1980	4400	115.000
23072CA/W33	360x540x134	2280	4800	126.000
23072CC/W33	360x540x134	2280	4800	125.000
23072MB/W33	360x540x134	2280	4800	126.000
23076CA/W33	380x560x135	2480	5000	130.000
23076CC/W33	380x560x135	2480	5000	129.000
23076MB/W33	380x560x135	2480	5000	130.000
23080CA/W33	400x600x148	2540	5900	161.000
23080CC/W33	400x600x148	2540	5900	160.000
23080MB/W33	400x600x148	2540	5900	161.000
23084CA/W33	420x620x150	2700	6400	149.000
23084CC/W33	420x620x150	2700	6400	148.000
23084MB/W33	420x620x150	2700	6400	149.000
23088CA/W33	440x650x157	2780	6500	185.000
23088MB/W33	440x650x157	2780	6500	185.000
23092CA/W33	460x680x163	3450	6950	210.000
23092MB/W33	460x680x163	3450	6950	210.000
23096CA/W33	480x700x165	3800	7950	218.000
23096MB/W33	480x700x165	3800	7950	218.000
230/500CA/W33	500x720x167	3150	7650	228.000
230/500MB/W33	500x720x167	3150	7650	228.000
230/530CA/W33	530x780x185	3900	9650	339.000
230/530MB/W33	530x780x185	3900	9650	339.000

BEARING	BASIC DIMENSIONS	BASIC LOAD RATING		WEIGHT (kg)
	dxDxB	DYNAMIC (Cr)	STATIC (C0r)	
SPHERICAL ROLLER BEARINGS				
230/560CA/W33	560x820x195	4300	10500	363.000
230/560MB/W33	560x820x195	4300	10500	363.000
230/600CA/W33	600x870x200	4700	11600	442.000
230/600MB/W33	600x870x200	4700	11600	442.000
230/630CA/W33	630x920x212	5150	12800	472.000
230/670CA/W33	670x980x230	5730	14200	601.000
230/695CA/W33				
230/710CA/W33	710x1030x236	7100	15800	647.000
230/750CA/W33	750x1090x250	7250	17900	789.000
230/800CA/W33	800x1150x258	8350	19100	870.000
230/850CA/W33	850x1220x272	8450	22500	1,074.000
230/900CA/W33	900x1280x280			1,192.000
230/950CAW33	950X1360X300			1,440.000
230/1000CA/W33	1000x1420x308	11900	28100	1,560.000
230/1060CAW33	1060X1500X325			2,240.000
230/1180CAW33	1180X1660X335			2,460.000
230/1250CA/W33	1250X1750X375			2,830.000
23122CA/W33	110x180x56	325	580	5.730
23122CC/W33	110x180x56	325	580	5.500
23122MB/W33	110x180x56	325	580	5.730
23124CA/W33	120x200x62	405	715	7.970
23124CC/W33	120x200x62	405	715	7.800
23124MB/W33	120x200x62	405	715	7.970
23126CA/W33	130x210x64	430	790	10.700
23126CC/W33	130x210x64	430	790	10.100
23126MB/W33	130x210x64	430	790	10.700
23128CA/W33	140x225x68	490	935	13.400
23128CC/W33	140x225x68	490	935	13.100
23128MB/W33	140x225x68	490	935	13.400
23130CA/W33	150x250x80	745	885	16.900
23130CC/W33	150x250x80	745	885	16.400
23130MB/W33	150x250x80	745	885	16.900
23132CA/W33	160x270x86	765	1430	21.900
23132CC/W33	160x270x86	765	1430	21.400
23132MB/W33	160x270x86	765	1430	21.900
23134CA/W33	170x280x88	730	1390	26.100
23134CC/W33	170x280x88	730	1390	25.600
23134MB/W33	170x280x88	730	1390	26.100
23136CA/W33	180x300x96	900	1720	27.100
23136CC/W33	180x300x96	900	1720	26.600
23136MB/W33	180x300x96	900	1720	27.100
23138CA/W33	190x320x104	975	1840	34.300
23138CC/W33	190x320x104	975	1840	34.000
23138MB/W33	190x320x104	975	1840	34.300
23140CA/W33	200x340x112	1170	2240	43.800
23140CC/W33	200x340x112	1170	2240	43.100
23140MB/W33	200x340x112	1170	2240	43.800
23144CA/W33	220x370x120	1370	2710	54.700

Heavy Duty And Large Bearings-Spherical



BEARING	BASIC DIMENSIONS	BASIC LOAD RATING		WEIGHT (kg)
	dxDxB	DYNAMIC (Cr)	STATIC (Cor)	
SPHERICAL ROLLER BEARINGS				
23144CC/W33	220x370x120	1370	2710	54.400
23144MB/W33	220x370x120	1370	2710	54.700
23148CA/W33	240x400x128	1500	3000	68.200
23148CC/W33	240x400x128	1500	3000	68.000
23148MB/W33	240x400x128	1500	3000	68.200
23152CA/W33	260x440x144	1860	3750	88.900
23152CC/W33	260x440x144	1860	3750	88.200
23152MB/W33	260x440x144	1860	3750	88.900
23156CA/W33	280x460x146	1990	4150	104.000
23156CC/W33	280x460x146	1990	4150	103.000
23156MB/W33	280x460x146	1990	4150	104.000
23160CA/W33	300x500x160	2310	4750	126.000
23160CC/W33	300x500x160	2310	4750	125.000
23160MB/W33	300x500x160	2310	4750	126.000
23164CA/W33	320x540x176	3150	5800	165.000
23164CC/W33	320x540x176	3150	5800	164.000
23164MB/W33	320x540x176	3150	5800	165.000
23168CA/W33	340x580x190	3050	6300	195.000
23168CC/W33	340x580x190	3050	6300	194.000
23168MB/W33	340x580x190	3050	6300	195.000
23172CA/W33	360x600x192	3250	6850	211.000
23172CC/W33	360x600x192	3250	6850	210.000
23172MB/W33	360x600x192	3250	6850	211.000
23176CA/W33	380x620x194	3400	7350	244.000
23176CC/W33	380x620x194	3400	7350	244.000
23176MB/W33	380x620x194	3400	7350	244.000
23180CA/W33	400x650x200	4100	7650	275.000
23180CC/W33	400x650x200	4100	7650	275.000
23180MB/W33	400x650x200	4100	7650	275.000
23184CA/W33	420x700x224	4250	9200	340.000
23184CC/W33	420x700x224	4250	9200	339.000
23184MB/W33	420x700x224	4250	9200	340.000
23188CA/W33	440x720x226	4500	10000	360.000
23188MB/W33	440x720x226	4500	10000	360.000
23192CA/W33	460x760x240	5500	10000	440.000
23192MB/W33	460x760x240	5500	10000	440.000
23196CA/W33	480x790x248	6100	12000	485.000
23196MB/W33	480x790x248	6100	12000	485.000
231/500CA/W33	500x830x264	6850	13400	567.000
231/530CA/W33	530x870x272	7150	14100	628.000
231/560CA/W33	560x920x280	6900	157000	756.000
231/600CA/W33	600X980X300			915.000
231/630CAW33	630X1030X315			1,040.000
231/670CA/W33	670X1090x336			1,262.000
231/710CAW33	710X1150X315			1,480.000
231/750CAW33	750X1220X365			1,700.000
231/800CAW33	800X1280X375			1,960.000
231/850CAW33	850X1360X400			2,190.000
231/1000CAW33	1000X1580X462			3,490.000

BEARING	BASIC DIMENSIONS	BASIC LOAD RATING		WEIGHT (kg)
	dxDxB	DYNAMIC (C _r)	STATIC (C _{0r})	
SPHERICAL ROLLER BEARINGS				
23220CA/W33	100x180x60.3	400	570	6.580
23220CC/W33	100x180x60.3	400	570	
23220MB/W33	100x180x60.3	400	570	6.580
23222CA/W33	110x200x69.8	490	720	10.100
23222CC/W33	110x200x69.8	490	720	9.950
23222MB/W33	110x200x69.8	490	720	10.100
23224CA/W33	120x215x76	535	940	12.100
23224CC/W33	120x215x76	535	940	11.800
23224MB/W33	120x215x76	535	940	12.100
23226CA/W33	130x230x80	607	1020	15.900
23226CC/W33	130x230x80	607	1020	15.600
23226MB/W33	130x230x80	607	1020	15.900
23228CA/W33	140x250x88	910	1365	19.700
23228CC/W33	140x250x88	910	1365	19.400
23228MB/W33	140x250x88	910	1365	19.700
23230CA/W33	150x270x96	950	1550	26.600
23230CC/W33	150x270x96	950	1550	26.200
23230MB/W33	150x270x96	950	1550	26.600
23232CA/W33	160x290x104	955	1770	30.200
23232CC/W33	160x290x104	955	1770	30.000
23232MB/W33	160x290x104	955	1770	30.200
23234CA/W33	170x310x110	1070	1930	37.500
23234CC/W33	170x310x110	1070	1930	37.500
23234MB/W33	170x310x110	1070	1930	37.500
23236CA/W33	180x320x112	1160	2130	39.800
23236CC/W33	180x320x112	1160	2130	39.800
23236MB/W33	180x320x112	1160	2130	39.800
23238CA/W33	190x340x120	1290	2400	44.800
23238CC/W33	190x340x120	1290	2400	44.400
23238MB/W33	190x340x120	1290	2400	44.800
23240CA/W33	200x360x128	1360	2530	53.400
23240CC/W33	200x360x128	1360	2530	53.100
23240MB/W33	200x360x128	1360	2530	53.400
23244CA/W33	220x400x144	1720	3200	77.300
23244CC/W33	220x400x144	1720	3200	77.000
23244MB/W33	220x400x144	1720	3200	77.300
23248CA/W33	240x440x160	2080	3950	102.000
23248CC/W33	240x440x160	2080	3950	102.000
23248MB/W33	240x440x160	2080	3950	102.000
23252CA/W33	260x480x174	2800	4750	141.000
23252CC/W33	260x480x174	2800	4750	140.000
23252MB/W33	260x480x174	2800	4750	141.000
23256CA/W33	280x500x176	2580	5100	147.000
23256CC/W33	280x500x176	2580	5100	146.000
23256MB/W33	280x500x176	2580	5100	147.000
23260CA/W33	300x540x192	3300	5600	192.000
23260CC/W33	300x540x192	3300	5600	191.000
23260MB/W33	300x540x192	3300	5600	192.000

Heavy Duty And Large Bearings-Spherical



BEARING	BASIC DIMENSIONS	BASIC LOAD RATING		WEIGHT (kg)
	dxDxB	DYNAMIC (Cr)	STATIC (Cor)	
SPHERICAL ROLLER BEARINGS				
23264CA/W33	320x580x208	3900	6800	253.000
23264CC/W33	320x580x208	3900	6800	252.000
23264MB/W33	320x580x208	3900	6800	253.000
23268CA/W33	340x620x224	4450	8000	300.000
23268MB/W33	340x620x224	4450	8000	300.000
23272CA/W33	360x650x232	4650	8300	330.000
23272MB/W33	360x650x232	4650	8300	330.000
23276CA/W33	380x680x240	5200	9500	380.000
23276MB/W33	380x680x240	5200	9500	380.000
23280CA/W33	400x720x256	6150	11300	453.000
23280MB/W33	400x720x256	6150	11300	453.000
23284CA/W33	420x760x272	5610	11900	550.000
23284MB/W33	420x760x272	5610	11900	550.000
23288CA/W33	440x790x280	6900	12800	594.000
23288MB/W33	440x790x280	6900	12800	594.000
23292CA/W33	460x830x296	7350	13500	698.000
23292MB/W33	460x830x296	7350	13500	698.000
23296CA/W33	480x870x310	6750	15200	853.000
23296MB/W33	480x870x310	6750	15200	853.000
232/500CA/W33	500x920x336	8600	18600	985.000
232/500MB/W33	500x920x336	8600	18600	985.000
232/530CA/W33	530x980x335	10100	18800	1,170.000
232/530MB/W33	530x980x335	10100	18800	1,170.000
232/560CA/W33	560x1030x365	10900	20500	1,320.000
232/560MB/W33	560x1030x365	10900	20500	1,320.000
232/600CA/W33	600x1090x388	12700	24900	1,590.000
232/630CA/W33	630x1150x412	13400	25600	1,850.000
232/670CA/W33	670x1220x438	14900	28700	2,210.000
232/710CA/W33	710x1280x450	15700	30500	2,210.000
232/750CA/W33	750x1360x475	17700	35500	2,980.000
232/850CAW33	850X1550X515			3,890.000
23324CA/W33				
23328CA/W33	140x300x118	1300	2050	42.200
23328MB/W33	140x300x118	1300	2050	42.200
23334CA/W33	170x360x136	1420	2250	68.700
23334MB/W33	170x360x136	1420	2250	68.700
23340CA/W33	200x420x165	2020	3500	125.000
23340MB/W33	200x420x165	2020	3500	125.000
23856CA/W33	280x350x52			16.000
23860CAW33	300X380X60			21.000
23872CAW33	360X440X60			24.000
23896CAW33	480X600X90			58.000
238/500	500X620X90			61.000
238/530				
238/630				
238/670				
238/750	750x920x128			185.000

BEARING	BASIC DIMENSIONS	BASIC LOAD RATING		WEIGHT (kg)
	dxDxB	DYNAMIC (Cr)	STATIC (Cor)	
SPHERICAL ROLLER BEARINGS				
238/850				
238/1000CA	1000x1220x165			410.000
238/1060				
238/1180				
23936CA/W33	180x250x52	430	830	7.340
23936CC/W33	180x250x53	430	830	7.340
23938CA/W33	190x260x52	550	980	8.320
23938CC/W33	190x260x52	550	980	8.010
23940CA/W33	200x280x60	495	1150	12.500
23940CC/W33	200x280x60	495	1150	12.100
23940MB/W33	200x280x60	495	1150	12.500
23944CA/W33	220x300x60	500	980	13.200
23944CC/W33	220x300x60	500	980	13.000
23944MB/W33	220x300x60	500	980	13.200
23948CA/W33	240x320x60	530	1310	15.000
23948CC/W33	240x320x60	530	1310	14.700
23948MB/W33	240x320x60	530	1310	15.000
23952CA/W33	260x360x75	820	1750	21.600
23952CC/W33	260x360x75	820	1750	21.600
23952MB/W33	260x360x75	820	1750	21.600
23956CA/W33	280x380x75	700	1850	25.800
23956CC/W33	280x380x75	700	1850	25.200
23956MB/W33	280x380x75	700	1850	25.800
23960CA/W33	300x420x90	1050	2500	40.100
23960CC/W33	300x420x90	1050	2500	39.700
23960MB/W33	300x420x90	1050	2500	40.100
23964CA/W33	320x440x90	1140	2660	43.000
23964CC/W33	320x440x90	1140	2660	42.500
23964MB/W33	320x440x90	1140	2660	43.000
23968CA/W33	340x460x90	1200	2700	45.600
23968CC/W33	340x460x90	1200	2700	45.100
23968MB/W33	340x460x90	1200	2700	45.600
23972CA/W33	360x480x90	1290	2820	46.600
23972CC/W33	360x480x90	1290	2820	46.100
23972MB/W33	360x480x90	1290	2820	46.600
23976CA/W33	380x520x106	1730	3800	69.500
23976CC/W33	380x520x106	1730	3800	69.100
23976MB/W33	380x520x106	1730	3800	69.500
23980CA/W33	400x540x106	2200	3900	72.400
23980CC/W33	400x540x106	2200	3900	72.000
23980MB/W33	400x540x106	2200	3900	72.400
23984CA/W33	420x560x106	2300	4250	71.600
23984MB/W33	420x560x106	2300	4250	71.600
23988CA/W33	440x600x118	2450	4800	96.300
23988MB/W33	440x600x118	2450	4800	96.300
23992CA/W33	460x620x118	2550	4950	100.000
23992MB/W33	460x620x118	2550	4950	100.000
23996CA/W33	480x650x128	2150	5750	125.000

Heavy Duty And Large Bearings-Spherical



BEARING	BASIC DIMENSIONS	BASIC LOAD RATING		WEIGHT (kg)
	dxDxB	DYNAMIC (Cr)	STATIC (Cor)	
SPHERICAL ROLLER BEARINGS				
23996MB/W33	480x650x128	2150	5750	125.000
239/500CA/W33	500x670x128	2530	6000	130.000
239/500MB/W33	500x670x128	2530	6000	130.000
239/530CA/W33	530x710x136	2930	6800	149.000
239/530MB/W33	530x710x136	2930	6800	149.000
239/560CA/W33	560x750x140	3050	7200	177.000
239/560MB/W33	560x750x140	3050	7200	177.000
239/600CA/W33	600x800x150	3450	8100	205.000
239/600MB/W33	600x800x150	3450	8100	205.000
239/630CA/W33	630x850x165	4000	9350	259.000
239/630MB/W33	630x850x165	4000	9350	259.000
239/670CA/W33	670x900x170	4350	10300	314.000
239/670CC/W33	670x900x170	4350	10300	311.000
239/670MB/W33	670x900x170	4350	10300	314.000
239/695CA/W33				
239/700ca/w33	700x950x185			386.000
239/710CA/W33	710x950x180	4800	11700	352.000
239/710MB/W33	710x950x180	4800	11700	352.000
239/750CA/W33	750x1000x185	5250	12800	398.000
239/750MB/W33	750x1000x185	5250	12800	398.000
239/800CA/W33	800X1060X195			480.000
239/850CA/W33	850x1120x200	6100	15200	523.000
239/900CA/W33	900X1180X206			610.000
239/950CA/W33	950x1250x224	7600	19900	732.000
239/1020CA/W33				
239/1060CA/W33	1060x1400x250	9300	24400	1,030.000
239/1180CA/W33	1180x1540x272	9350	29600	1,350.000
24024CA/W33	120x180x60	325	660	5.830
24024CC/W33	120x180x60	325	660	5.520
24024MB/W33	120x180x60	325	660	5.830
24026CA/W33	130x200x69	491	740	8.050
24026CC/W33	130x200x71	491	740	7.850
24026MB/W33	130x200x70	491	740	8.050
24028CA/W33	140x210x69	518	818	8.550
24028CC/W33	140x210x69	518	818	8.140
24028MB/W33	140x210x69	518	818	8.550
24030CA/W33	150x225x75	500	1050	9.390
24030CC/W33	150x225x75	500	1050	9.110
24030MB/W33	150x225x75	500	1050	9.390
24032CA/W33	160x240x80	570	1210	13.200
24032CC/W33	160x240x80	570	1210	13.000
24032MB/W33	160x240x80	570	1210	13.200
24034CA/W33	170x260x90	705	1500	17.800
24034CC/W33	170x260x90	705	1500	17.100
24034MB/W33	170x260x90	705	1500	17.800
24036CA/W33	180x280x100	835	1750	26.600
24036CC/W33	180x280x100	835	1750	26.200
24036MB/W33	180x280x100	835	1750	26.600

BEARING	BASIC DIMENSIONS	BASIC LOAD RATING		WEIGHT (kg)
	dxDxB	DYNAMIC (Dr)	STATIC (Der)	
SPHERICAL ROLLER BEARINGS				
24038CA/W33	190x290x100	855	1840	22.900
24038CC/W33	190x290x100	855	1840	22.500
24038MB/W33	190x290x100	855	1840	22.900
24040CA/W33	200x310x109	985	2130	31.300
24040CC/W33	200x310x109	985	2130	31.000
24040MB/W33	200x310x109	985	2130	31.300
24044CA/W33	220x340x118	1150	2500	39.100
24044CC/W33	220x340x118	1150	2500	38.700
24044MB/W33	220x340x118	1150	2500	39.100
24048CA/W33	240x360x118	1240	2800	46.500
24048CC/W33	240x360x118	1240	2800	46.100
24048MB/W33	240x360x118	1240	2800	46.500
24052CA/W33	260x400x140	1780	1910	66.700
24052CC/W33	260x400x140	1780	1910	66.200
24052MB/W33	260x400x140	1780	1910	66.700
24056CA/W33	280x420x140	1620	3700	68.900
24056CC/W33	280x420x140	1620	3700	68.100
24056MB/W33	280x420x140	1620	3700	68.900
24060CA/W33	300x460x160	2020	2700	99.000
24060CC/W33	300x460x160	2020	2700	98.200
24060MB/W33	300x460x160	2020	2700	99.000
24064CA/W33	320x480x160	2480	5100	106.000
24064CC/W33	320x480x160	2480	5100	105.000
24064MB/W33	320x480x160	2480	5100	106.000
24068CA/W33	340x520x180	2460	5700	137.000
24068CC/W33	340x520x180	2460	5700	136.000
24068MB/W33	340x520x180	2460	5700	137.000
24072CA/W33	360x540x180	3100	6600	147.000
24072CC/W33	360x540x180	3100	6600	146.000
24072MB/W33	360x540x180	3100	6600	147.000
24076CA/W33	380x560x180	3150	6900	153.000
24076CC/W33	380x560x180	3150	6900	152.000
24076MB/W33	380x560x180	3150	6900	153.000
24080CA/W33	400x600x200	3600	7800	202.000
24080CC/W33	400x600x200	3600	7800	201.000
24080MB/W33	400x600x200	3600	7800	202.000
24084CA/W33	420x620x200	3350	8450	212.000
24084MB/W33	420x620x200	3350	8450	211.000
24088CA/W33	440x650x212	4150	9100	237.000
24088MB/W33	440x650x212	4150	9100	237.000
24092CA/W33	460x680x218	4200	9200	277.000
24092MB/W33	460x680x218	4200	9200	277.000
24096CA/W33	480x700x218	4600	10200	288.000
240/500CA/W33	500x720x218	4450	9900	298.000
240/530CA/W33	530x780x250	5400	11800	390.000
240/560CA/W33	560x820x258	5950	13300	440.000
240/600CA/W33	600x870x272	6600	15100	532.000
240/630CA/W33	630x920x290	7550	17700	637.000
240/670CA/W33	670x980x308	8450	19500	773.000

Heavy Duty And Large Bearings-Spherical



BEARING	BASIC DIMENSIONS	BASIC LOAD RATING		WEIGHT (kg)
	dxDxB	DYNAMIC (Cr)	STATIC (Cor)	
SPHERICAL ROLLER BEARINGS				
240/710CA/W33	710X1030X315			892.000
240/750CA/W33	750X1090X335			1,065.000
240/800CA/W33	800X1150X345			1,197.000
240/850CAW33	850X1220X365			1,410.000
240/884CAW33	884X1360X500			1,811.000
240/900CAW33	900X1279X365			1,434.000
240/950CAW33	950X1360X412			2,100.000
240/1000CA/W33	1000X1320X365			2,130.000
240/1020CAW33	1120X1580X462			2,940.000
240/1320CAW33	1320X1850X530			4,540.000
24122CA/W33	110x180x69	425	750	6.920
24122CC/W33	110x180x69	425	750	6.720
24122MB/W33	110x180x69	425	750	6.920
24124CA/W33	120x200x80	495	925	10.600
24124CC/W33	120x200x80	495	925	10.200
24124MB/W33	120x200x80	495	925	10.600
24126CA/W33	130x210x80	598	910	11.000
24126CC/W33	130x210x80	598	910	10.800
24126MB/W33	130x210x80	598	910	11.000
24128CA/W33	140x225x85	580	1150	13.500
24128CC/W33	140x225x85	580	1150	13.100
24128MB/W33	140x225x85	580	1150	13.500
24130CA/W33	150x250x100	928	1390	19.200
24130CC/W33	150x250x100	928	1390	19.000
24130MB/W33	150x250x100	928	1390	19.000
24132CA/W33	160x270x109	865	1690	24.600
24132CC/W33	160x270x109	865	1690	24.200
24132MB/W33	160x270x109	865	1690	24.200
24134CA/W33	170x280x109	915	1830	27.000
24134CC/W33	170x280x109	915	1830	27.000
24134MB/W33	170x280x109	915	1830	27.000
24136CA/W33	180x300x118	1020	2030	33.000
24136CC/W33	180x300x118	1020	2030	32.700
24136MB/W33	180x300x118	1020	2030	33.000
24138CA/W33	190x320x128	1200	2400	41.900
24138CC/W33	190x320x128	1200	2400	41.500
24138MB/W33	190x320x128	1200	2400	41.900
24140CA/W33	200x340x140	1630	2450	53.500
24140CC/W33	200x340x140	1630	2450	53.100
24140MB/W33	200x340x140	1630	2450	53.500
24144CA/W33	220x370x150	1920	3045	67.000
24144CC/W33	220x370x150	1920	3045	66.600
24144MB/W33	220x370x150	1920	3045	67.000
24148CA/W33	240x400x160	1660	3400	79.000
24148CC/W33	240x400x160	1660	3400	78.600
24148MB/W33	240x400x160	1660	3400	79.000
24152CA/W33	260x440x180	2100	4350	115.000
24152CC/W33	260x440x180	2100	4350	114.000

BEARING	BASIC DIMENSIONS	BASIC LOAD RATING		WEIGHT (kg)
	dxDxB	DYNAMIC (Cr)	STATIC (Cor)	
SPHERICAL ROLLER BEARINGS				
24152MB/W33	260x440x180	2100	4350	115.000
24156CA/W33	280x460x180	2220	4750	119.000
24156CC/W33	280x460x180	2220	4750	118.000
24156MB/W33	280x460x180	2220	4750	119.000
24160CA/W33	300x500x200	3400	5700	160.000
24160CC/W33	300x500x200	3400	5700	159.000
24160MB/W33	300x500x200	3400	5700	160.000
24164CA/W33	320x540x218	3850	7300	210.000
24164CC/W33	320x540x218	3850	7300	210.000
24164MB/W33	320x540x218	3850	7300	210.000
24168CA/W33	340x580x243	4600	8250	269.000
24168CC/W33	340x580x243	4600	8250	268.000
24168MB/W33	340x580x243	4600	8250	269.000
24172CA/W33	360x600x243	5600	8400	270.000
24172CC/W33	360x600x243	5600	8400	269.000
24172MB/W33	360x600x243	5600	8400	270.000
24176CA/W33	380x620x243	5800	9650	296.000
24176MB/W33	380x620x243	5800	9650	296.000
24180CA/W33	400x650x250	5100	10300	329.000
24180MB/W33	400x650x250	5100	10300	329.000
24184CA/W33	420x700x280	5600	11900	421.000
24184MB/W33	420x700x280	5600	11900	421.000
24188CA/W33	440x720x280	6000	12000	433.000
24188MB/W33	440x720x280	6000	12000	433.000
24192CA/W33	460x760x300	6100	14400	558.000
24192MB/W33	460x760x300	6100	14400	558.000
24196CA/W33	480x790x308	7150	14600	616.000
24196MB/W33	480x790x308	7150	14600	616.000
241/500CA/W33	500x830x325	8000	16000	669.000
241/500MB/W33	500x830x325	8000	16000	669.000
241/530CA/W33	530x870x335	8500	17500	773.000
241/530MB/W33	530x870x335	8500	17500	773.000
241/560CA/W33	560x920x355	9400	19600	886.000
241/560MB/W33	560x920x355	9400	19600	886.000
241/600CA/W33	600x980x375	8800	21600	1,140.000
241/600MB/W33	600x980x375	8800	21600	1,140.000
241/630CA/W33	630X1030X400			1,350.000
241/710	710X1150X438			1,822.000
241/750	750X1220X475			2,124.000
241/800CA/W33	800X1280X475			2,350.000
241/1000				4,350.000
248/1350	1350X1650X300			1,372.000
249/500 K30 MB	500X670X170			172.000
249/1180	1180X1540X355			1,800.000

