

Bearing No.		Boundary dimensions					
		mm					
Cone	Cup	d	D	T	B	C	R
11590	11520	15.875	42.862	14.288	14.288	9.525	1.5
LM11749	LM11710	17.462	39.878	13.843	14.605	10.668	1.3
LM11949	LM11910	19.050	45.237	15.494	16.637	12.065	1.3
09067	09195	19.050	49.225	18.034	19.05	14.288	1.3
09074	09196	19.050	49.225	23.02	21.539	17.462	1.5
A6075	A6157	19.050	39.992	12.014	11.153	9.525	1.0
09067	09196	19.050	49.225	21.209	19.050	17.462	1.3
09074	09195	19.050	49.225	19.845	21.539	14.288	1.5
09074	09194	19.050	49.225	23.020	21.539	17.462	1.5
12580	12520	20.638	49.225	19.845	19.845	15.875	1.5
M12649	M12610	21.430	50.005	17.526	18.288	13.970	1.3
LM12749	LM12710	21.986	45.237	15.494	16.637	12.065	1.3
LM12749	LM12711	21.986	45.974	15.494	16.637	12.065	1.3
M12648	M12610	22.225	50.005	17.526	18.288	13.970	1.3
1280	1220	22.225	57.150	22.225	22.225	17.462	0.8
1755	1729	22.225	56.896	19.368	19.837	15.875	1.3
07093	07196	23.812	50.005	13.495	14.260	9.525	1.5
07097	07196	25.000	50.005	13.495	14.260	9.525	1.5
07100	07204	25.400	51.994	15.011	14.260	12.700	1.5
1780	1729	25.400	56.896	19.368	19.837	15.875	0.8
L44643	L44610	25.400	50.292	14.224	14.732	10.668	1.3
M84548	M84510	25.400	57.150	19.431	19.431	14.732	1.5
15101	15243	25.400	61.912	19.050	20.638	14.288	0.8
07100	07196	25.400	50.005	13.495	14.260	9.525	1.5
15101	15245	25.400	62.000	19.050	20.638	14.288	0.8
15101	15250X	25.400	63.500	20.638	20.638	15.875	0.8
L44649	L44610	26.988	50.292	14.224	14.732	10.668	3.5
1988	1922	28.575	57.150	19.845	19.355	15.875	3.5
02474	02420	28.575	68.262	22.225	22.225	17.462	0.8
02872	02820	28.575	73.025	22.225	22.225	17.462	0.8
15112	15245	28.575	62.000	19.050	20.638	14.288	3.5
L45449	L45410	29.000	50.292	14.224	14.732	10.668	3.5
15116	15245	30.112	62.000	19.050	20.638	14.288	0.1
M86649	M86610	30.162	64.292	21.433	21.433	16.670	1.5
M88043	M88010	30.162	68.262	22.225	22.225	17.462	2.3
02475	02420	31.750	68.262	22.225	22.225	17.462	3.6
14125A	14276	31.750	69.012	19.845	19.583	15.875	3.5
LM67048	LM67010	31.750	59.131	15.875	16.764	11.811	3.6
2580	2520	31.750	66.421	25.400	25.357	20.638	0.8
2580	2523	31.750	69.850	23.812	25.357	19.050	0.8
14125A	14276	31.750	69.012	19.845	19.583	15.875	3.5
15123	15245	31.750	62.000	18.161	19.050	14.288	4
15126	15245	31.750	62.000	19.050	20.638	14.288	0.8
HM88542	HM88510	31.750	73.025	29.370	27.783	23.020	1.3
M88048	M88010	33.338	68.262	22.225	22.225	17.462	0.8
14130	14276	33.338	69.012	19.845	19.583	15.875	3.5
14136 A	14276	34.925	69.012	26.982	26.721	15.875	0.8
25877	25821	34.925	73.025	23.812	24.608	19.050	1.5

LM48548	LM48510	34.925	65.088	18.034	18.288	13.970	3.6
HM88649	HM88610	34.925	72.233	25.400	25.400	19.842	2.3
HM89446	HM89410	34.925	76.2	29.37	28.575	23.02	3.5
L68149	L68110	34.988	59.131	15.875	16.764	11.938	3.5
L68149	L68111	34.988	59.974	15.875	16.764	11.938	3.5
LM78349A	LM78310A	34.988	61.973	16.700	17.000	13.600	1.5
HM88648	HM88610	35.717	72.233	25.400	25.400	19.842	3.6
25880	25821	36.487	73.025	23.812	24.608	19.05	1.5
25880	25820	36.487	73.025	23.812	24.608	19.05	1.5
2794	2720	36.487	76.2	23.812	25.654	19.05	3.5
HM89448	HM89410	36.512	76.200	29.370	28.575	23.02	0.8
HM89449	HM89410	36.512	76.200	29.370	28.575	23.02	3.5
JL69349	JL69310	38.000	63.000	17.000	17.000	13.500	sp
LM29748	LM29710	38.100	65.088	18.034	18.288	13.97	sp
LM29749	LM29710	38.100	65.088	18.034	18.288	13.97	2.3
LM29749	LM29711	38.100	65.088	19.812	18.288	15.748	2.3
3490	3420	38.100	79.375	29.370	29.771	23.812	3.5
418	414	38.100	88.5	26.988	29.083	22.225	3.5
2788	2720	38.100	76.200	23.812	25.654	19.050	3.5
16150	16282	38.100	72	19.000	20.638	14.237	3.5
HM801346	HM801310	38.1	82.55	29.37	28.575	23.02	0.8
25572	25520	38.100	82.931	23.812	25.400	19.050	0.8
LM300849	LM300811	40.988	67.975	17.500	18.000	13.500	3.6
LM501349	LM501310	41.275	73.431	19.558	19.812	14.732	3.5
LM501349	LM501314	41.275	73.431	21.430	19.812	16.604	3.5
LM501349	LM501311	41.275	73.431	23.012	19.812	18.186	3.5
M802048	M802011	41.275	82.550	26.543	25.654	20.193	3.5
18590	18520	41.275	73.025	16.667	17.462	12.700	3.5
11162	11300	41.275	76.200	18.009	17.384	14.288	1.5
24780	24720	41.275	76.200	22.225	23.020	17.462	3.5
HM803146	HM803110	41.275	88.9	30.162	29.37	23.02	3.5
526	522	41.275	101.6	34.925	36.068	26.988	3.5
3579	3525	42.862	87.312	30.162	30.886	23.812	3.5
25577	25520	42.875	82.931	23.812	25.400	19.050	3.5
25577	25523	42.875	82.931	26.988	25.4	22.225	3.5
25577	25522	42.875	83.058	23.876	25.4	19.114	3.5
527	522	44.450	101.600	34.925	36.068	26.988	3.5
535	532 A	44.450	111.125	38.100	36.957	30.162	3.5
25580	25520	44.450	82.931	23.812	25.400	19.050	3.5
25580	25523	44.45	82.931	26.988	25.4	22.225	3.5
25580	25522	44.45	83.058	23.876	25.4	19.114	3.5
HM803149	HM803110	44.45	88.9	30.162	29.37	23.02	3.5
17887	17831	45.230	79.985	19.842	20.638	15.080	2.0
LM603049	LM603011	45.242	77.788	19.842	19.842	15.080	3.5
LM603049	LM603014	45.242	79.974	19.842	19.842	15.000	3.5
LM603049	LM603012	45.242	77.788	21.430	19.842	16.667	3.5
LM102949	LM102910	45.242	73.431	19.558	19.812	15.748	3.5
25590	25520	45.618	82.931	23.812	25.400	19.050	3.5
25590	25523	45.618	82.931	26.988	25.400	22.225	3.5
LM503349	LM503310	45.987	74.976	18.000	18.000	14.000	2.3
M804049	M804010	47.625	88.900	25.400	25.400	19.050	3.5
386 A	382 A	47.625	96.838	21.000	21.946	15.875	0.8
JLM104948	JLM104910	50.000	82.000	21.501	21.501	17.000	3.0

LM104949	LM104911	50.800	82.550	21.590	22.225	16.51	3.5
LM104949	LM104912	50.800	82.931	21.590	22.225	16.510	3.5
368A	362A	50.800	88.900	20.638	22.225	16.513	3.5
368A	362X	50.800	90	25	22.225	20	3.5
529	522	50.800	101.600	34.925	36.068	26.988	0.8
529X	522	50.800	101.600	34.925	36.068	26.988	3.5
3780	3720	50.800	93.264	30.162	30.302	23.812	3.5
28580	28521	50.800	92.075	24.608	25.400	19.845	3.5
368A	363	50.800	90.000	20.000	22.225	20.000	3.5
28584	28521	52.388	92.075	24.608	25.400	19.845	3.5
539	532X	53.975	107.950	36.512	36.957	28.575	3.5
JLM506849	JLM506810	55.000	90.000	23.000	23.000	18.500	1.6
39581	39520	57.150	112.712	30.162	30.162	23.812	8
387	382A	57.150	96.838	21.000	21.946	15.875	2.3
387A	382A	57.150	96.838	21.000	21.946	15.875	3.5
387AS	382A	57.150	96.838	21.000	21.946	15.875	5
387	382S	57.150	96.838	21.000	21.946	15.875	2.3
387A	382S	57.150	96.838	21.000	21.946	15.875	3.5
387AS	382S	57.150	96.838	21.000	21.946	15.875	5
462	453X	57.150	104.775	30.162	29.317	24.605	2.3
28985	28920	60.325	101.600	25.400	25.400	19.845	3.5
28985	28921	60.325	100.000	25.400	25.400	19.845	3.5
395	394A	63.500	110.000	22.000	21.996	18.824	3.5
29585	29520	63.5	107.95	25.4	25.4	19.05	3.5
559	552A	63.500	123.825	38.100	36.678	30.162	3.5
39585	39520	63.500	112.712	30.162	30.162	23.812	3.5
395S	394A	66.675	110.000	22.000	21.996	18.824	3.5
HM212049	HM212011	66.675	122.238	38.100	38.354	29.718	3.5
3984	3920	66.675	112.712	30.162	30.048	23.812	3.5
39590	39520	66.675	112.712	30.162	30.162	23.812	3.5
399A	394A	68.262	110.000	22.000	21.996	18.824	2.3
482	472	69.850	120.000	29.794	29.007	24.237	3.5
566	563	69.850	127.000	36.512	36.17	28.575	3.5
484	472	70.000	120.000	29.794	29.007	24.237	2.0
567A	563	71.438	127.000	36.512	36.170	28.575	3.5
29685	29620	73.025	112.712	25.400	25.400	19.050	3.5
567	563	73.025	127.000	36.512	36.170	28.575	3.5
575	572	76.200	139.992	36.512	36.098	28.575	3.5
581	572	80.962	139.992	36.512	36.098	28.575	3.5
740	742	80.962	150.098	44.450	46.672	36.512	5.2
580	572	82.550	139.992	36.512	36.098	28.575	3.5
663	653	82.550	146.050	41.275	41.275	31.750	3.5
27690	27620	83.345	125.412	25.400	25.400	19.845	3.5
498	493	84.138	136.525	30.162	29.769	22.225	3.5
749	742	85.026	150.089	44.450	46.672	36.512	3.5
HM518445	HM518410	88.900	152.400	39.688	39.688	30.162	6.4
HM218248	HM218210	89.974	146.975	40.000	40.000	32.500	7
42381	42584	96.838	148.430	28.575	28.971	21.433	3.5
L521949	L521910	107.950	146.050	21.432	21.432	16.670	1.6

	Basic load ratings (kN)		Limiting speeds		Mass
	Dynamic	Static	rpm		Kg
r	Cr	Cor	Grease	Oil	
1.5	17.6	17.6	8500	12000	0.1
1.3	21.2	20.8	9000	13000	0.081
1.3	27.5	27.5	8500	12000	0.12
1.3	39.1	40	8000	11000	0.18
1.5	39.1	40	8000	11000	0.21
1.3	14.9	15.7	9500	13000	0.066
1.5	39.1	40	8000	11000	0.2
1.3	39.1	40	4300	8000	0.19
3.5	37.5	37.0	8500	11000	0.21
1.5	37.5	39.0	8200	11000	
1.3	36.9	38	8000	11000	0.17
1.3	27.5	31	8000	11000	0.12
1.3	27.5	31	8000	11000	0.12
1.3	39.1	40.7	8500	11000	0.17
1.6	52.6	55.7	7600	10000	
0.8	46	43.1	7600	10000	
1.0	26.0	27.9	7600	10000	
1.0	26.7	28.8	7900	11000	0.146
1.3	26.7	28.8	7900	11000	0.145
1.3	42.5	46.5	7200	9600	
1.3	26	30	7500	10000	0.13
1.5	39.6	45	6700	9000	0.24
2.0	44.6	50.7	6400	8600	0.28
1.0	26.7	28.8	7900	11000	0.12
1.3	48.4	57	6000	8000	0.31
1.5	48.4	57	6000	8000	0.34
1.3	26	30	7500	10000	0.11
1.5	47.3	55	6700	9000	0.22
1.5	58.3	69.5	5600	7500	0.42
3.2	55.0	65.7	5500	7400	
1.3	48.4	57	6000	8000	0.28
1.3	26	32.5	7000	9500	0.11
1.2	44.6	50.7	6400	8600	
1.5	49.5	61	6000	8000	0.33
1.5	55	69.5	5600	7500	0.41
1.6	51.0	61.1	6000	8000	
1.3	44.5	55.0	5500	7500	0.35
1.3	34.7	41.5	6300	8500	0.18
3.3	69.3	81.5	5600	7500	0.4
1.3	69.0	81.5	5700	7600	0.45
1.3	48.5	58.0	5600	7400	0.35
1.3	48.4	57	6000	8000	0.24
1.2	44.6	50.7	6400	8600	
3.3	74.3	101.0	5600	7500	0.62
1.5	55	69.5	5600	7500	0.38
1.3	53.9	67	5600	7500	0.35
1.3	53.9	67	5600	7500	0.33
0.8	72.1	88	5300	7000	0.47

1.3	47.3	57	5600	7500	0.25
2.3	67.1	90	5000	6700	0.5
3.3	78.1	106	4800	6300	0.66
1.3	33	44	6000	8000	0.17
1.3	33	44	6000	8000	0.17
1.5	37.0	48.0	5900	7900	0.21
2.4	66.9	87.4	5700	6900	
0.8	72.1	88	5300	7000	0.46
0.8	72.1	88	5300	7000	0.45
3.3	74.8	93	5000	6700	0.5
3.3	78.1	106	4800	6300	0.64
3.3	78.1	106	4800	6300	0.64
1.3	43.5	58.2	6000	8000	0.2
1.3	42.9	56.5	5800	7800	0.24
1.3	42.9	57.0	5600	7500	0.24
1.3	42.9	57	5600	7500	0.25
3.3	91.3	110	5000	6700	0.67
1.5	101	114	4800	6300	0.83
3.3	74.8	93	5000	6700	0.5
1.5	49.5	60	5300	7000	0.33
3.3	85.8	118	4500	6000	0.78
0.8	77.2	100.0	4800	6300	0.64
1.5	44	58.5	5300	7000	0.24
0.8	55	69.5	4800	6300	0.33
0.8	55	69.5	4800	6300	0.35
2.3	55	69.5	4800	6300	0.37
3.3	73.7	91.5	4500	6000	0.62
1.5	46.8	56	5000	6700	0.28
1.5	45.7	56	5000	6700	0.34
0.8	68.2	86.5	5000	6700	0.43
3.3	95.2	127	4300	5600	0.9
3.3	151	190	3800	5000	1.45
3.3	102	132	4500	6000	0.8
0.8	80.9	106	4500	6000	0.57
2.3	80.9	106	4500	6000	0.61
2	80.9	106	4500	6000	0.57
3.3	151	190	3800	5000	1.35
3.3	151	190	3600	4800	1.9
0.8	80.9	106	4500	6000	0.57
2.3	80.9	106	4500	6000	0.61
2	80.9	106	4500	6000	0.57
3.3	95.2	127	4300	5600	0.85
1.3	62.0	78.5	4500	6000	0.41
0.8	53.9	69.5	4800	6300	0.37
0.8	57.1	73.5	4900	6500	
0.8	57.1	73.5	4900	6500	0.38
0.8	55.6	78.1	5100	6700	0.3
0.8	80.9	106	4500	6000	0.55
2.3	80.9	106	4500	6000	0.59
1.5	50.1	71	4800	6300	0.31
3.3	87.1	112.0	4400	5900	
0.8	80.9	102	3800	5500	0.73
0.5	71.7	97.9	4500	6000	0.42

1.3	61.2	84.3	4500	6000	0.42
1.3	69.5	94.0	4300	5700	
1.3	76.5	91.5	4300	5600	0.5
2	76.5	91.5	4300	5600	0.58
3.2	131.0	159.0	4000	5300	
3.3	151	190	3800	5000	1.25
3.3	110	146	4000	5300	0.87
0.8	85.8	118	4000	5300	0.72
0.8	76.5	90.5	4100	5500	
0.8	84.8	119.0	4200	5600	0.67
3.3	151	190	3600	4800	1.5
0.5	81.4	115.0	4200	5500	
3.3	142	204	3200	4300	1.4
0.8	80.9	102	3800	5000	0.59
0.8	80.9	102	3800	5000	0.59
0.8	80.9	102	3800	5000	0.58
2.3	80.9	102	3800	5000	0.59
2.3	80.9	102	3800	5000	0.59
2.3	80.9	102	3800	5000	0.58
3.3	109.0	144.0	3700	4900	1.08
3.3	85.8	125	3600	4800	0.81
3.3	85.8	125	3600	4800	0.77
1.3	88	118	3200	4300	0.84
3.3	89.7	137	3200	4300	0.9
3.3	172	240	3000	4000	2
3.3	142.0	204	3200	4300	1.25
1.3	88	118	3200	4300	0.79
3.5	191.0	249.0	3200	4300	1.85
3.3	123	183	3200	4300	1.15
3.3	142	204	3200	4300	1.2
1.3	88	118	3200	4300	0.76
2.0	132	186	3000	4000	1.35
3.3	176	255	2800	3800	1.85
2.0	132	186	3000	4000	1.3
3.3	156.0	226.0	3000	4000	
3.3	99	156	3000	4000	0.89
3.3	176	255	2800	3800	1.85
3.3	187	280	2400	3400	2.45
3.3	175.0	262.0	2700	3600	
3.2	264.0	368.0	2500	3400	
3.3	187	280	2400	3400	2.2
3.3	220	320	2200	3200	2.8
1.5	112	186	2600	3600	1.05
3.3	145	220	2400	3400	1.6
3.3	286	405	2200	3200	3.3
3.3	242	355	2000	3000	2.85
3.5	229	355	2200	3200	2.5
3.0	130	196	2200	3200	1.65
1.6	86.4	167.0	2300	3100	