

ROLLER BEARINGS

TAPERED ROLLER BEARINGS

Inch Size - Sorted by Cone Part Number



Bearing No.		Boundary dimensions (mm)							Mass	Assembly
Cone	Cup	d	D	т	В	с	Rmin	rmin	(kg)	No.
11590	11520	15.875	42.862	14.288	14.288	9.525	1.5	1.5	0.100	SET61
15123	15245	31.750	62.000	18.161	19.050	14.288	Spec	1.3	0.244	SET 15123/15245
25580	25520	44.450	82.931	23.812	25.400	19.050	3.5	0.8	0.561	SET52
25580	25523	44.450	82.931	26.988	25.400	22.225	3.5	2.3	0.603	SET53
25590	25520	45.618	82.931	23.812	25.400	19.050	3.5	0.8	0.544	SET54
2580	2523	31.750	69.850	23.813	25.357	19.050	0.8	1.3	0.45	SET 2580/2523
28682	28622	57.150	97.630	24.608	24.608	19.446	3.5	0.8	0.747	SET407
3782	3720	44.450	93.264	30.162	30.302	23.812	3.5	3.3	0.961	SET406
39590 3982 45284 47686 580	39520 3920 45220 47620 572	66.675 63.500 50.800 82.550 82.550	112.712 112.712 104.775 133.350 139.992	30.162 30.162 30.162 33.338 36.512	30.162 30.048 30.958 33.338 36.098	23.812 23.812 23.812 26.195 28.575	3.5 3.5 6.4 3.5 3.5	3.3 3.3 3.3 3.3 3.3 3.3	1.180 1.200 1.220 1.720 2.220	SET408 SET 3982/3920 SET410 SET411 SET401
594A 598A 663 749 HM212047	592A 592A 653 742 HM212011	95.250 92.075 82.550 85.026 63.500	152.400 152.400 146.050 150.089 122.238	39.688 39.688 41.275 44.450 38.100	36.322 36.322 41.275 46.672 38.354	30.162 30.162 31.750 36.512 29.718	5.0 6.4 3.5 3.5 7.0	3.3 3.3 3.3 3.3 3.3 3.3	2.510 2.630 2.740 3.24 1.940	SET403 SET404 SET405 SET 749/742 SET412
HM212049	HM212011	66.675	122.238	38.100	38.354	29.718	3.5	3.3	1.850	SET413
HM218248	HM218210	89.975	146.975	40.000	40.000	32.500	7.0	3.5	2.520	SET414
HM518445	HM518410	88.900	152.400	39.688	39.688	30.163	3.5	3.3	2.840	SET415
JL26749	JL26710	32.000	53.000	14.500	15.000	11.500	3.5	1.3	0.120	SET46
JL69349	JL69310	38.000	63.000	17.000	17.000	13.500	Spec	1.3	0.194	SET11
JM205149	JM205110	50.000	90.000	28.000	28.000	23.000	3.0	2.5	0.752	SET JM205149/10
JM207049A	JM207010	55.000	95.000	29.000	29.000	23.500	6.0	2.5	0.81	SET JM207049A/10
L 44643	L 44610	25.400	50.292	14.224	14.732	10.668	1.3	1.3	0.130	SET14
L 44649	L 44610	26.988	50.292	14.244	14.732	10.688	3.5	1.3	0.115	SET4
L 45449	L 45410	29.000	50.292	14.224	14.732	10.668	3.5	1.3	0.110	SET8

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L 68149 L 68149 LM102949 LM104949 LM104949	L 68110 L 68111 LM102910 JLM104910 LM104911	34.988 34.988 45.242 50.800 50.800	59.131 59.974 73.431 82.000 82.550	15.875 15.875 19.588 21.500 21.590	16.764 16.764 19.812 22.225 22.225	11.938 11.938 15.748 17.000 16.510	Spec Spec 3.5 3.5 3.5	1.3 1.3 0.8 0.5 1.3	0.167 0.174 0.303 0.429 0.419	SET13 SET17 SET47 SET82 SET38
LM11749 LM11949 LM67048 LM12749	LM11710 LM11910 LM67010 LM12710	17.462 19.050 31.750 21.986	39.878 45.237 59.131 45.237	13.843 15.494 15.875 15.494	14.605 16.637 16.764 16.637	10.688 12.065 11.811 12.065	1.3 1.3 Spec 1.3	1.3 1.3 1.3 1.3	0.083 0.124 0.180 0.123	SET1 SET2 SET6 SET12
LM12749 LM29748 LM48548 LM29749 LM501349	LM12711 LM29710 LM48510 LM29710 LM501310	21.986 38.100 34.925 38.100 41.275	45.974 65.088 65.088 65.088 73.431	15.494 18.034 18.034 18.034 19.588	16.637 18.288 18.288 18.288 18.288 19.812	12.065 13.970 13.970 13.970 14.732	1.3 Spec Spec 2.3 3.5	1.3 1.3 1.3 1.3 0.8	0.121 0.233 0.248 0.235 0.327	SET16 SET56 SET5 SET70 SET45
LM501349 LM603049 LM603049 M12649 M84549 M88048	LM501314 LM603011 LM603012 M12610 M84510 M88010	41.275 45.242 45.242 21.430 26.988 33.338	73.431 77.788 77.788 50.005 57.150 68.262	21.430 19.842 21.430 17.526 19.431 22.225	19.812 19.842 19.842 18.288 19.431 22.225	16.604 15.080 16.667 13.970 14.732 17.462	3.5 3.5 3.5 1.3 1.5 0.8	0.8 0.8 1.3 1.5 1.5	0.350 0.363 0.381 0.169 0.23 0.379	SET69 SET37 SET36 SET3 SET M84549/10 SET63

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