

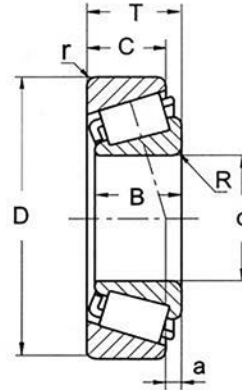


# ROLLER BEARINGS



## TAPERED ROLLER BEARINGS

Inch Size - Sorted by Set Assembly Number



Assembly No.	Boundary dimensions (inches)							Mass (kg)	Bearing No.	
	d	D	T	B	C	Rmin	rmin		Cone	Cup
<b>SET 749/742</b>	3.3475	5.9090	1.4375	1.8375	1.4375	3.5	3.3	3.24	749	742
<b>SET 2580/2523</b>	1.2500	2.7500	0.9375	0.9983	0.7500	0.8	1.3	0.45	2580	2523
<b>SET 3982/3920</b>	2.5000	4.4375	1.1875	1.1830	0.9375	3.5	3.3	1.200	3982	3920
<b>SET 15123/15245</b>	1.2500	2.4409	0.7500	0.7500	0.5625	Spec	1.3	0.244	15123	15245
<b>SET JM205149/10</b>	1.9685	3.5433	0.9055	1.1024	0.9055	3.0	2.5	0.752	JM205149	JM205110
<b>SET JM207049A/10</b>	2.1654	3.7402	0.9252	1.1417	0.9252	6.0	2.5	0.81	JM207049A	JM207010
<b>SET M84549/10</b>	1.0625	2.2500	0.5800	0.7650	0.5800	1.5	1.5	2.3	M84549	M84510
<b>SET1</b>	0.6875	1.5700	0.5450	0.5750	0.4208	1.3	1.3	0.083	LM11749	LM11710
<b>SET2</b>	0.7500	1.7810	0.6100	0.6550	0.4750	1.3	1.3	0.124	LM11949	LM11910
<b>SET3</b>	0.8437	1.9687	0.6900	0.7200	0.5500	1.3	1.3	0.169	M12649	M12610
<b>SET4</b>	1.0625	1.9800	0.5600	0.5800	0.4208	3.5	1.3	0.115	L44649	L44610
<b>SET5</b>	1.3750	2.5625	0.7100	0.7200	0.5500	Spec	1.3	0.248	LM48548	LM48510
<b>SET6</b>	1.2500	2.3280	0.6250	0.6600	0.4650	Spec	1.3	0.180	LM67048	LM67010
<b>SET8</b>	1.1417	1.9800	0.5600	0.5800	0.4208	3.5	1.3	0.110	L 45449	L45410
<b>SET11</b>	1.4961	2.4803	0.6693	0.6693	0.5315	Spec	1.3	0.194	JL69349	JL69310
<b>SET12</b>	0.8656	1.7810	0.6100	0.6550	0.4750	1.3	1.3	0.123	LM12749	LM12710
<b>SET13</b>	1.3775	2.3280	0.6250	0.6600	0.47.00	Spec	1.3	0.167	L 68149	L68110
<b>SET14</b>	1.0000	1.9800	0.5600	0.5800	0.4200	1.3	1.3	0.130	L 44643	L44610
<b>SET16</b>	0.8656	1.8100	0.6100	0.6550	0.4750	1.3	1.3	0.121	LM12749	LM12711
<b>SET17</b>	1.3775	2.3612	0.6250	0.6600	0.4700	Spec	1.3	0.174	L 68149	L 68111
<b>SET36</b>	1.7812	3.0625	0.7812	0.7812	0.6562	3.5	0.8	0.381	LM603049	LM603012
<b>SET37</b>	1.7812	3.0625	0.8437	0.7812	0.5937	3.5	0.8	0.363	LM603049	LM603011
<b>SET38</b>	2.0000	3.2500	0.8313	0.8750	0.6500	3.5	1.3	0.419	LM104949	LM104911
<b>SET45</b>	1.6250	2.8910	0.7700	0.7800	0.5800	3.5	0.8	0.327	LM501349	LM501310
<b>SET46</b>	1.2598	2.0866	0.5709	0.5906	0.4528	3.5	1.3	0.120	JL26749	JL26710
<b>SET47</b>	1.7812	2.8910	0.7700	0.7800	0.6200	3.5	0.8	0.303	LM102949	LM102910

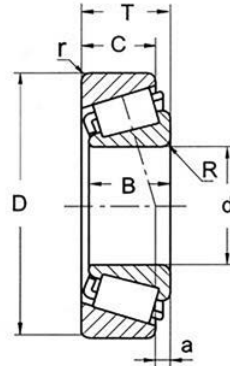


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Inch Size - Sorted by Set Assembly Number



Assembly No.	Boundary dimensions (inches)							Mass (kg)	Bearing No.	
	d	D	T	B	C	Rmin	rmin		Cone	Cup
<b>SET52</b>	1.7500	3.2650	0.9375	1.0000	0.7500	3.5	0.8	0.561	25580	25520
<b>SET53</b>	1.7500	3.2650	1.0625	1.0000	0.8750	3.5	2.3	0.603	25580	25523
<b>SET54</b>	1.7960	3.2650	1.0625	1.0000	0.7500	3.5	0.8	0.544	25590	25520
<b>SET56</b>	1.5000	2.5625	0.7100	0.7200	0.5500	Spec	1.3	0.233	LM29748	LM29710
<b>SET61</b>	0.6250	1.6875	0.5625	0.5625	0.3750	1.5	1.5	0.100	11590	11520
<b>SET63</b>	1.3125	2.6875	0.8750	0.8750	0.6875	0.8	1.5	0.379	M88048	M88010
<b>SET69</b>	1.6250	2.8910	0.8437	0.7800	0.6537	3.5	0.8	0.350	LM501349	LM501314
<b>SET70</b>	1.5000	2.5625	0.7100	0.7200	0.5500	2.3	1.3	0.235	LM29749	LM29710
<b>SET82</b>	2.0000	3.2283	0.8465	0.8750	0.6693	3.5	0.5	0.429	LM104949	JLM104910
<b>SET401</b>	3.2500	5.5115	1.4375	1.4212	1.1250	3.5	3.3	2.220	580	572
<b>SET403</b>	3.7500	6.0000	1.5625	1.4300	1.1875	5.0	3.3	2.510	594A	592A
<b>SET404</b>	3.6250	6.0000	1.5625	1.4300	1.1875	6.4	3.3	2.630	598A	592A
<b>SET405</b>	3.2500	5.7500	1.6250	1.6250	1.2500	3.5	3.3	2.740	663	653
<b>SET406</b>	1.7500	3.6718	1.1875	1.1930	0.9375	3.5	3.3	0.961	3782	3720
<b>SET407</b>	2.2500	3.8437	0.9688	0.9688	0.7656	3.5	0.8	0.747	28682	28622
<b>SET408</b>	4.4375	4.4375	1.1875	1.1875	0.9375	3.5	3.3	1.180	39590	39520
<b>SET410</b>	2.0000	4.1250	1.1875	1.2188	0.9375	6.4	3.3	1.220	45284	45220
<b>SET411</b>	3.2500	5.2500	1.3125	1.3125	1.0313	3.5	3.3	1.720	47686	47620
<b>SET412</b>	2.5000	4.8125	1.5000	1.5100	1.1487	7.0	3.3	1.940	HM212047	HM212011
<b>SET413</b>	2.6250	4.8125	1.5000	1.5100	1.1700	3.5	3.3	1.850	HM212049	HM212011
<b>SET414</b>	3.5423	5.7864	1.5748	1.5748	1.2795	7.0	3.5	2.520	HM218248	HM218210
<b>SET415</b>	3.500	6.0000	1.5625	1.5625	1.1875	3.5	3.3	2.840	HM518445	HM518410