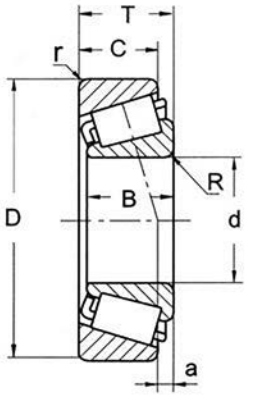
ROLLER BEARINGS

TAPERED ROLLER BEARINGS

Inch Size - Sorted by Set Assembly Number





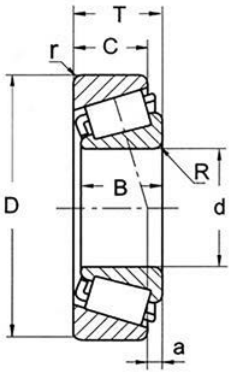
Assembly No.	Boundary dimensions (inches)							Mass (kg)	Bearing No.	
	d	D	T	B	C	Rmin	rmin		Cone	Cup
SET 2580/2523	1.2500	2.7500	0.9375	0.9983	0.7500	0.8	1.3	0.45	2580	2523
SET 3982/3920	2.5000	4.4375	1.1875	1.1830	0.9375	3.5	3.3	1.200	3982	3920
SET 15123/15245	1.2500	2.4409	0.7500	0.7500	0.5625	Spec	1.3	0.244	15123	15245
SET 23100/23256	1.0000	2.5625	0.8750	0.8450	0.6250	0.6	0.6	0.40	23100	23256
SET JM205149/10	1.9685	3.5433	0.9055	1.1024	0.9055	3.0	2.5	0.752	JM205149	JM205110
SET JM207049A/10	2.1654	3.7402	0.9252	1.1417	0.9252	6.0	2.5	0.81	JM207049A	JM207010
SET M84549/10	1.0625	2.2500	0.5800	0.7650	0.5800	1.5	1.5	2.3	M84549	M84510
SET1	0.6875	1.5700	0.5450	0.5750	0.4208	1.3	1.3	0.083	LM11749	LM11710
SET2	0.7500	1.7810	0.6100	0.6550	0.4750	1.3	1.3	0.124	LM11949	LM11910
SET3	0.8437	1.9687	0.6900	0.7200	0.5500	1.3	1.3	0.169	M12649	M12610
SET4	1.0625	1.9800	0.5600	0.5800	0.4208	3.5	1.3	0.115	L44649	L44610
SET5	1.3750	2.5625	0.7100	0.7200	0.5500	Spec	1.3	0.248	LM48548	LM48510
SET6	1.2500	2.3280	0.6250	0.6600	0.4650	Spec	1.3	0.180	LM67048	LM67010
SET8	1.1417	1.9800	0.5600	0.5800	0.4208	3.5	1.3	0.110	L 45449	L45410
SET11	1.4961	2.4803	0.6693	0.6693	0.5315	Spec	1.3	0.194	JL69349	JL69310
SET12	0.8656	1.7810	0.6100	0.6550	0.4750	1.3	1.3	0.123	LM12749	LM12710
SET13	1.3775	2.3280	0.6250	0.6600	0.4700	Spec	1.3	0.167	L 68149	L68110
SET14	1.0000	1.9800	0.5600	0.5800	0.4200	1.3	1.3	0.130	L 44643	L44610
SET16	0.8656	1.8100	0.6100	0.6550	0.4750	1.3	1.3	0.121	LM12749	LM12711
SET17	1.3775	2.3612	0.6250	0.6600	0.4700	Spec	1.3	0.174	L 68149	L 68111
SET36	1.7812	3.0625	0.7812	0.7812	0.6562	3.5	0.8	0.381	LM603049	LM603012
SET37	1.7812	3.0625	0.8437	0.7812	0.5937	3.5	0.8	0.363	LM603049	LM603011
SET38	2.0000	3.2500	0.8313	0.8750	0.6500	3.5	1.3	0.419	LM104949	LM104911
SET45	1.6250	2.8910	0.7700	0.7800	0.5800	3.5	0.8	0.327	LM501349	LM501310
SET46	1.2598	2.0866	0.5709	0.5906	0.4528	3.5	1.3	0.120	JL26749	JL26710
SET47	1.7812	2.8910	0.7700	0.7800	0.6200	3.5	0.8	0.303	LM102949	LM102910

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
SET52	1.7500	3.2650	0.9375	1.0000	0.7500	3.5	0.8	0.561	25580	25520
SET53	1.7500	3.2650	1.0625	1.0000	0.8750	3.5	2.3	0.603	25580	25523
SET54	1.7960	3.2650	1.0625	1.0000	0.7500	3.5	0.8	0.544	25590	25520
SET56	1.5000	2.5625	0.7100	0.7200	0.5500	Spec	1.3	0.233	LM29748	LM29710
SET61	0.6250	1.6875	0.5625	0.5625	0.3750	1.5	1.5	0.100	11590	11520
SET63	1.3125	2.6875	0.8750	0.8750	0.6875	0.8	1.5	0.379	M88048	M88010
SET69	1.6250	2.8910	0.8437	0.7800	0.6537	3.5	0.8	0.350	LM501349	LM501314
SET70	1.5000	2.5625	0.7100	0.7200	0.5500	2.3	1.3	0.235	LM29749	LM29710
SET82	2.0000	3.2283	0.8465	0.8750	0.6693	3.5	0.5	0.429	LM104949	JLM104910
SET401	3.2500	5.5115	1.4375	1.4212	1.1250	3.5	3.3	2.220	580	572
SET403	3.7500	6.0000	1.5625	1.4300	1.1875	5.0	3.3	2.510	594A	592A
SET404	3.6250	6.0000	1.5625	1.4300	1.1875	6.4	3.3	2.630	598A	592A
SET405	3.2500	5.7500	1.6250	1.6250	1.2500	3.5	3.3	2.740	663	653
SET406	1.7500	3.6718	1.1875	1.1930	0.9375	3.5	3.3	0.961	3782	3720
SET407	2.2500	3.8437	0.9688	0.9688	0.7656	3.5	0.8	0.747	28682	28622
SET408	4.4375	4.4375	1.1875	1.1875	0.9375	3.5	3.3	1.180	39590	39520
SET410	2.0000	4.1250	1.1875	1.2188	0.9375	6.4	3.3	1.220	45284	45220
SET411	3.2500	5.2500	1.3125	1.3125	1.0313	3.5	3.3	1.720	47686	47620
SET412	2.5000	4.8125	1.5000	1.5100	1.1487	7.0	3.3	1.940	HM212047	HM212011
SET413	2.6250	4.8125	1.5000	1.5100	1.1700	3.5	3.3	1.850	HM212049	HM212011
SET414	3.5423	5.7864	1.5748	1.5748	1.2795	7.0	3.5	2.520	HM218248	HM218210
SET415	3.500	6.0000	1.5625	1.5625	1.1875	3.5	3.3	2.840	HM518445	HM518410