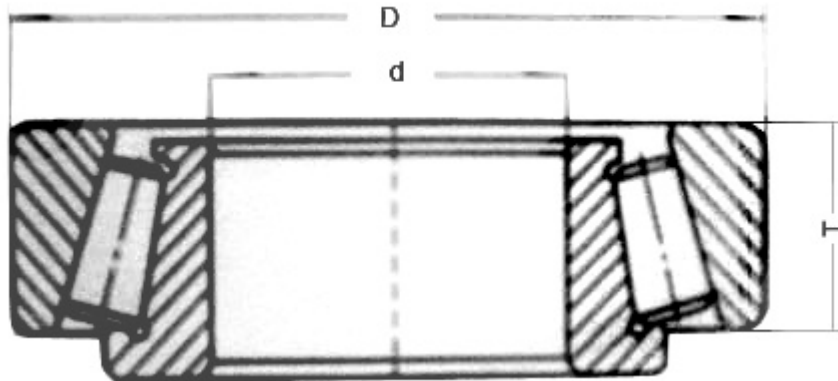




**Taper Roller**  
Inch Series  
Metric Sizes

## Taper Roller Inch Series

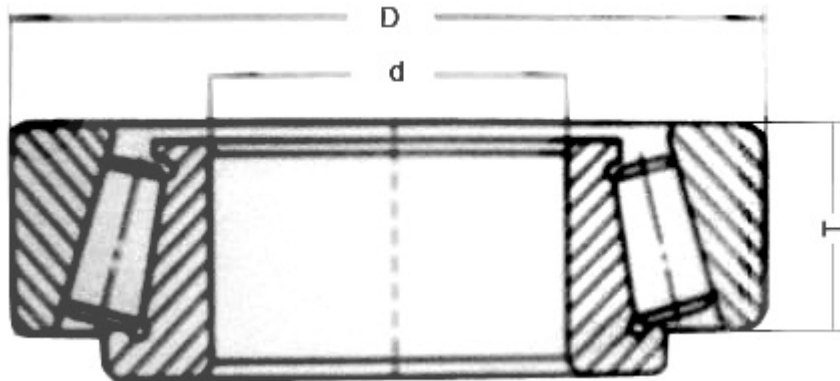


Bearing NO.	Dimension(mm)			Weight(kg)	
	d	D	T	Cone Assembly	Cup
JL69349/JL69310	38	63	17	0.1298	0.0702
LM29748/LM29710	38.1	65.088	18.034	0.1456	0.0791
57410S/LM29710	38.1	65.088	18.034	0.1575	0.0791
LM29748/LM29710	38.1	65.088	18.034	0.1479	0.0791
LM29748/LM29711	38.1	65.088	19.812	0.1479	0.0936
57207/LM29710	38.1	65.088	18.034	0.1479	0.0791
13685/13621	38.1	69.012	19.05	0.191	0.1008
2788/2720	38.1	76.2	23.812	0.309	0.182
57414/LM300811	40.988	67.975	17.5	0.158	0.0816
LM300849/LM300811	40.988	67.975	17.5	0.1544	0.0816
18590/18520	41.275	73.025	16.667	0.1621	0.0849
LM501349/LM501310	41.275	73.431	19.558	0.2224	0.1086
LM501349/LM501314	41.275	73.431	21.43	0.2224	0.1281
LM102949/LM102910	45.242	73.431	19.558	0.2049	0.1012
LM/603049/LM603011	45.242	77.788	19.842	0.2416	0.1208
LM/603049/LM603012	45.242	77.788	21.43	0.2416	0.1395
LM/603049/LM603014	45.242	79.974	19.842	0.2416	0.1524
25580/25520	44.45	82.931	23.812	0.3522	0.2019
25590/25520	45.618	82.931	23.812	0.3358	0.2019

LM503349/LM503310	45.987	74.976	18	0.209	0.096
M804049/M804010	47.625	88.9	25.4	0.4488	0.2117
JLM104948/JLM104910	50	82	21.5	0.299	0.129
LM104949/LM104911	50.8	82.55	21.59	0.2885	0.1315
LM104949/LM104911A	50.8	82.55	23.622	0.2885	0.156
LM104949/LM104912	50.8	82.931	21.59	0.2885	0.14
50KW01/3720	50	93.264	30.162	0.568	0.286
3780/3720	50.8	93.264	30.162	0.566	0.286
28580/28521	50.8	92.075	24.608	0.4524	0.2465
28584/28521	52.388	92.075	24.608	0.4269	0.2465
JLM506849/JLM506810	55	90	23	0.365	0.184
386A/382A	47.625	96.838	21	0.595	0.178
387A/382A	57.15	96.838	21	0.4261	0.178
387S/382A	57.15	96.838	21	0.4318	0.178
387AS/382A	57.15	96.838	21	0.42	0.178
28985/28920	60.325	101.6	25.4	0.538	0.272
3984/3920	66.675	112.712	30.162	0.712	0.454
HM212049/HM212011	66.675	122.238	38.1	1.254	0.59
29685/29620	73.025	112.712	25.4	0.607	0.266
663/653	82.55	146.05	41.275	1.85	0.884
HM518445/HM518410	88.9	152.4	39.688	2.072	0.7584
HM218248/HM218210	89.974	146.975	40	1.729	0.797
L521949/L521910	107.95	146.05	21.433	0.6494	0.3388
U339/U360L	39.688	73.025	34.8	0.504	0.504
11590/11520	15.875	42.862	14.288	0.061	0.04
LM11749/LM11710	17.462	39.878	13.843	0.0533	0.0287
A6075/A6157	19.05	39.992	12.014	0.0365	0.0314
LM11949/LM11910	19.05	45.237	15.494	0.0798	0.0442
09067/09195	19.05	49.225	18.034	0.1101	0.0654
09074/09196	19.05	49.225	23.02	0.1185	0.0837
LM12748/LM12710	21.43	45.237	15.494	0.0798	0.0396
LM12749/LM12711	21.986	45.975	15.494	0.0773	0.0427
M12649/M12610	21.43	50.005	17.526	0.1091	0.0593
M12648/M12610	22.225	50.005	17.526	0.1051	0.0593

1280/1220	22.225	57.15	22.225	0.1829	0.1051
07093/07196	23.812	50.005	13.495	0.0889	0.0341
07097/07196	25	50.005	13.495	0.0839	0.0341
07100/07204	25.4	51.994	15.011	0.0821	0.0613
1780/1729	25.4	56.896	19.368	0.137	0.1009
L44643/L44610	25.4	50.292	14.224	0.0873	0.0387
L44649/L44610	26.988	50.292	14.224	0.0823	0.0387
L44649/JL44615	26.988	52	14.224	0.0823	0.0504
M84548/M84510	25.4	57.15	19.431	0.1508	0.0882
15101/15243	25.4	61.912	19.05	0.2097	0.0786
15103S/15245	26.162	62	19.05	0.2017	0.0813
15116/15245	30.112	62	19.05	0.1765	0.0813
15120/15250	30.213	63.5	20.638	0.1758	0.1121
15123/15245	31.75	62	18.161	0.1557	0.0813
15126/15245	31.75	62	19.05	0.1637	0.0813
L45449/L45410	29	50.292	14.224	0.0763	0.0357
M86649/M86610	30.162	64.292	21.433	0.2115	0.1271
14120/14276	30.226	69.012	26.982	0.2987	0.1355
14125A/14276	31.75	69.012	19.845	0.2153	0.1355
14136A/14276	34.925	69.012	26.982	0.2485	0.1355
LM67048/LM67010	31.75	59.131	15.875	0.1139	0.0621
LM67049A/LM67010	31.75	59.131	15.875	0.1169	0.0621
2580/2520	31.75	66.421	25.4	0.2951	0.1287
2580/2523	31.75	69.85	23.812	0.2951	0.1683
02475/02420	31.75	68.262	22.225	0.2277	0.1515
M88048/M88010	33.338	68.262	22.225	0.256	0.145
LM48548/LM48510	34.925	65.088	18.034	0.1684	0.0866
HM88649/HM88610	34.925	72.233	25.4	0.2997	0.1853
LM78349/LM78310A	34.988	61.973	16.7	0.137	0.074
L68149/L68110	34.988	59.131	15.875	0.1107	0.0562
L68149/L68111	34.988	59.974	15.875	0.1107	0.0635
JL68145/L68111	35	59.974	15.875	0.1141	0.0635

## Taper Roller Metric Sizes



Bearing No.	Dimension(mm)			Weight(Kg)
	d	D	T	
32004	20	42	15	0.0947
320/22	22	44	15	0.0999
32005	25	47	15	0.11
320/28	28	52	16	0.142
32006	30	55	17	0.17
320/32	32	58	17	0.187
32007	35	62	18	0.224
32008	40	68	19	0.267
32009	45	75	20	0.337
32101	50	80	20	0.366
32011	55	90	23	0.551
32012	60	95	23	0.584
32013	65	100	23	0.62
30203	17	40	13.25	0.079
30204	20	47	15.25	0.126
30205	25	52	16.25	0.154
30206	30	62	17.25	0.231
30207	35	72	18.25	0.331
30208	40	80	19.75	0.422
30209	45	85	20.75	0.474
30210	50	90	21.75	0.529

30211	55	100	22.75	0.713
30212	60	110	23.75	0.904
30213	65	120	24.75	1.13
30214	70	125	26.75	1.26
30215	75	130	27.75	1.36
30216	80	140	28.25	1.67
30303	17	47	15.25	0.129
30304	20	52	16.25	0.165
30305	25	62	18.25	0.263
30306	30	72	20.75	0.387
30307	35	80	22.75	0.515
30308	40	90	25.25	0.747
30309	45	100	27.25	0.984
30310	50	110	29.25	1.28
30311	55	120	31.5	1.63
30312	60	130	33.5	1.99
32205	25	52	19.25	0.1873
32206	30	62	21.25	0.287
32207	35	72	24.25	0.445
32208	40	80	24.75	0.532
32209	45	85	24.75	0.573
32209k(127509)	45	85	24.75	0.591
32210	50	90	24.75	0.626
32211	55	100	26.75	0.853
32212	60	110	29.75	1.17
32213	65	120	32.75	1.55
32214	70	125	33.25	1.64
32215	75	130	33.25	1.74
32216	80	140	35.25	2.13
32220	100	180	49	5.1
32221	105	190	53	6.26
32222	110	200	56	7.43
32305	25	62	25.25	0.368
32306	30	72	28.75	0.562

32307	35	80	32.75	0.763
32308	40	90	35.25	1.04
32309	45	100	38.25	1.4
32310	50	110	42.25	1.89
32311	55	120	45.5	2.37
32312	60	130	48.5	2.9
32311	55	120	31.5	1.5546
30615(7815E)	75	135	44.5	2.694
33005	25	47	17	0.129
33006	30	55	20	0.201
33007	35	62	21	0.254
33008	40	68	22	0.306
33009	45	75	24	0.698
33010	50	80	24	0.433
33011	55	90	27	0.651
33012	60	95	27	0.691
33013	65	100	27	0.732
33014	70	110	31	1.07
33015	75	115	31	1.12
33205	25	52	22	0.216
33206	30	62	25	0.342
33207	35	72	28	0.515
33208	40	80	32	0.715
33209	45	85	32	0.771
33210	50	90	32	0.825
33211	55	100	35	1.15
33212	60	110	38	1.51
352216*2R/P4	80	140	80	4.9