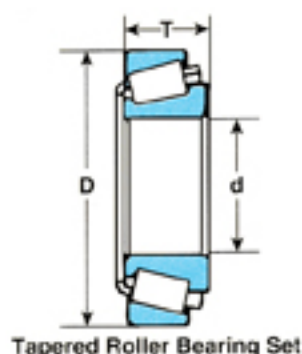
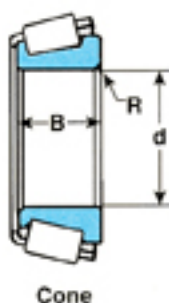


TAPERED ROLLER BEARINGS

METRIC SERIES



SST Bearing No.	Bore d		O.D. D		Cone Width B		Cup Width b		Assembled Width T		Radius						Basic Load Ratings		Weight (lbs.)
											R		r ₁		r		Dynamic C (lbs.)	Static C ₀ (lbs.)	
	mm	in.	mm	in.	mm	in.	mm	in.	mm	in.	mm	in.	mm	in.	mm	in.			
30204	20	.7874	47	1.8504	14	.5512	12	.4724	15.25	.600	1	.039	.30	.012	1	.039	5620	5840	0.276
30205	25	.9843	52	2.0472	15	.5906	13	.5118	16.25	.640	1	.039	.30	.012	1	.039	6680	7500	0.337
30206	30	1.1811	62	2.4409	16	.6299	14	.5512	17.25	.679	1	.039	.30	.012	1	.039	9090	10000	0.507
30207	35	1.3780	72	2.8346	17	.6693	15	.5906	18.25	.719	1.5	.059	.060	.024	1.5	.059	10400	11400	0.716
30208	40	1.5748	80	3.1496	18	.7087	16	.6299	19.75	.778	1.5	.059	.060	.024	1.5	.059	12300	13600	0.926
30210	50	1.9685	90	3.5433	20	.7874	17	.6693	21.75	.856	1.5	.059	.060	.024	1.5	.059	15800	19600	1.19
30215	75	2.9528	130	5.1181	25	.9843	22	.8661	27.25	1.073	2.0	.079	.060	.024	1.5	.059	28700	36900	2.93
32206	30	1.1811	62	2.4409	20	.7874	17	.6693	21.25	.837	1	.039	.030	.012	1	.039	11000	9100	0.631
32207	35	1.3780	72	2.8346	23	.9050	19	.7480	24.25	.955	1.5	.059	.060	.024	1.5	.059	14400	17100	0.948
32208	40	1.5748	80	3.1496	23	.9055	19	.7480	24.75	.974	1.5	.059	.060	.024	1.5	.059	15900	13100	1.16
32209	45	1.7717	85	3.3465	23	.9055	19	.7480	24.75	.974	1.5	.059	.060	.024	1.5	.059	16500	20300	1.27
32211	55	2.1654	100	3.9370	25	.9843	21	.8628	26.75	1.053	2.0	.079	.060	.024	1.5	.059	22800	28700	1.85
30302	15	.5906	42	1.6535	13	.5118	11	.4331	14.25	.561	1.0	.039	.030	.012	1.0	.039	4650	3000	0.207
30303	17	.6693	47	1.8504	14	.5512	12	.4724	15.25	.600	1.0	.039	.030	.012	1.0	.039	5620	5110	0.287
30306	30	1.1811	72	2.8346	19	.7480	16	.6299	20.75	.817	1.5	.059	.060	.024	1.5	.059	11900	11900	0.849
32304	20	.7874	52	2.0472	21	.8268	18	.7087	22.25	.876	1.5	.059	.060	.024	1.5	.059	9810	10200	0.487
32305	25	.9843	62	2.4409	24	.9449	20	.7874	25.25	.994	1.5	.059	.060	.024	1.5	.059	10800	13600	0.774
32306	30	1.1811	72	2.8346	27	1.0630	23	.9055	28.75	1.132	1.5	.059	.060	.024	1.5	.059	17100	19200	1.17
32307	35	1.3780	80	3.1496	31	1.2205	25	.9843	32.75	1.289	2.0	.079	.060	.024	1.5	.059	21100	24600	1.61
32308	40	1.5748	90	3.5433	33	1.2992	27	1.0630	35.25	1.388	2.0	.079	.060	.024	1.5	.059	25600	31600	2.18
32310	50	1.9685	110	4.3307	40	1.5748	33	1.2992	42.25	1.663	2.5	.098	.060	.024	2.0	.079	39100	50100	3.86
32311	55	2.1654	120	4.7244	43	1.6929	35	1.3780	45.5	1.791	2.5	.098	.060	.024	2.0	.079	44700	57300	4.93