



Shaanxi Gainhui Heavy Industries Co., Ltd.
Bearing Manufacturer And Supplier In China

BECAUSE WE ARE FOCUSED WE ARE PROFESSIONAL

We are committed to providing competitive bearing products and OEM services to global customers.



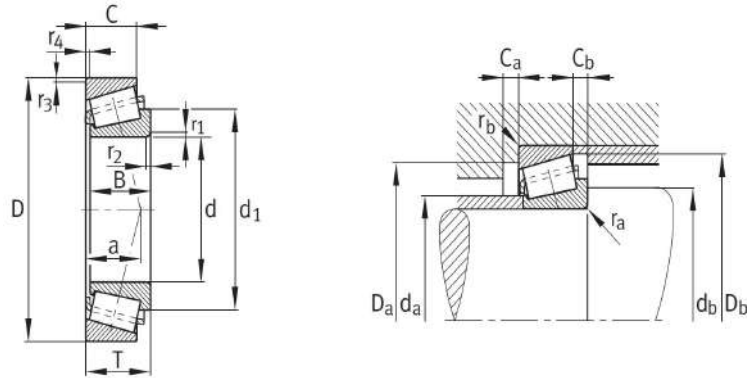
Tapered Roller Bearings



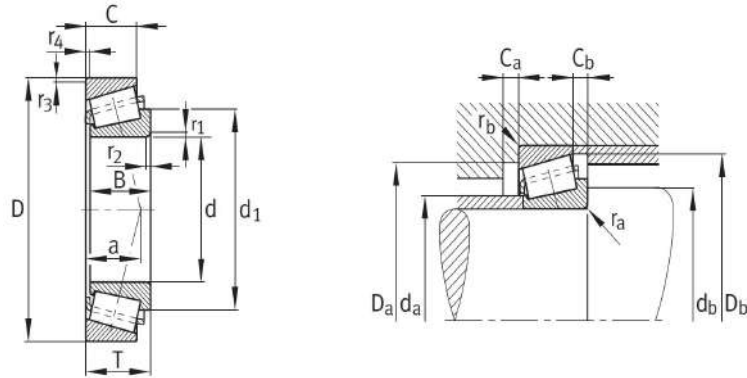
Bearing Series:

302 series, 303 series, 313 series, 320 series, 322 series,
323 series, 329 series, 330 series, 331 series, 332 series,
323..-A series, 323..-B series, 323..- T series, 323..- K series

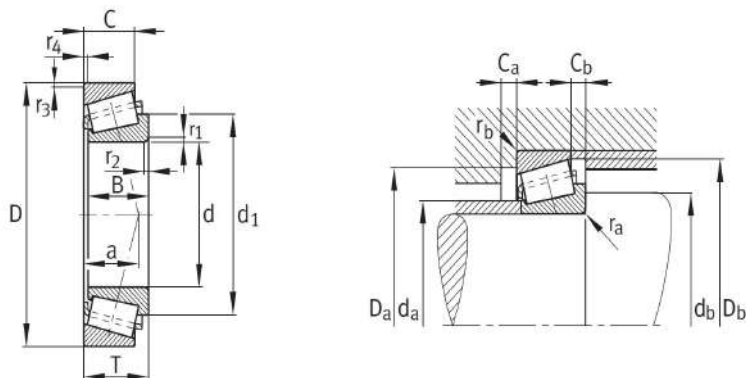




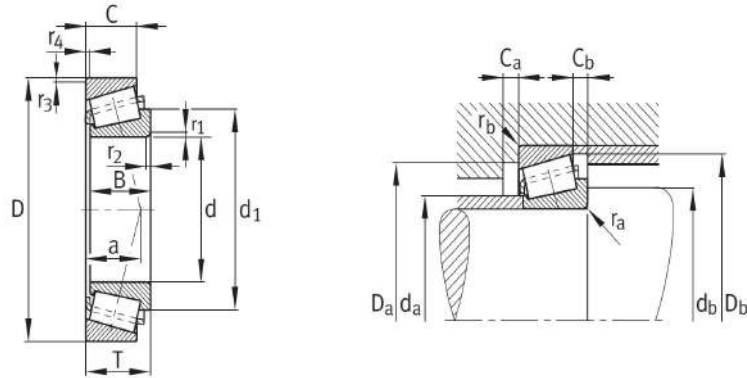
Bearing designation	ISO 355	Dimensions (mm)																		Basic dynamic load rating	Basic static load rating	Computing coefficients			Fatigue load limit	Limiting speed	Reference speed	Mass
		d	D	B	C	T	r1, r2	r3, r4	a	d1	da	db	Da	Da	Db	Ca	Cb	ra	rb	C _r	C _{or}	e	Y1	Y0	Cur	nG	nB	m
							min.	min.	≈	≈	max.	min.	min.	max.	min.	min.	min.	max.	max.	N	N				N	min-1	min-1	≈kg
30202-A	—	15	35	11	10	11.75	0.6	0.6	8	26.4	20	19	29	29	32	2	1.5	0.6	0.6	14 700	14 100	0.35	1.73	0.95	1 320	23 800	13 500	0.054
30302-A	T2FB015	15	42	13	11	14.25	1	1	10	28.2	22	21	36	36	38	2	3	1	1	23 000	20 500	0.29	2.11	1.16	2 110	21 000	12 500	0.096
30203-A	T2DB017	17	40	12	11	13.25	1	1	10	29.1	23	23	34	34	37	2	2	1	1	18 500	17 800	0.35	1.74	0.96	1 890	21 000	12 100	0.056
32203-A	T2DD017	17	40	16	14	17.25	1	1	11	28.7	22	23	34	34	37	3	3	1	1	28 500	29 000	0.31	1.92	1.06	3 000	21 000	10 800	0.105
30303-A	T2FB017	17	47	14	12	15.25	1	1	11	31.6	25	23	40	41	42	2	3	1	1	27 500	24 500	0.29	2.11	1.16	2 600	18 200	12 400	0.129
32303-A	T2FD017	17	47	19	16	20.25	1	1	12	31.5	24	23	39	41	43	3	4	1	1	36 000	35 000	0.29	2.11	1.16	4 050	18 200	11 500	0.18
32004-X	T3CC020	20	42	15	12	15	0.6	0.6	10	33	25	25	36	37	39	3	3	0.6	0.6	24 000	28 500	0.37	1.6	0.88	3 000	18 200	10 900	0.108
30204-A	T2DB020	20	47	14	12	15.25	1	1	11	34.5	27	26	40	41	43	2	3	1	1	27 000	27 000	0.35	1.74	0.96	2 900	16 800	10 500	0.092
30304-A	T2FB020	20	52	15	13	16.25	1.5	1.5	11	36.1	28	27	44	45	47	2	3	1.5	1.5	34 000	32 500	0.3	2	1.1	3 600	15 400	9 800	0.188
32304-A	T2FD020	20	52	21	18	22.25	1.5	1.5	14	35.3	27	27	43	45	47	3	4	1.5	1.5	46 000	47 500	0.3	2	1.1	5 600	15 400	9 300	0.241
32005-X	T4CC025	25	47	15	11.5	15	0.6	0.6	12	38	30	30	40	42	44	3	3.5	0.6	0.6	26 500	33 500	0.43	1.39	0.77	3 600	15 400	9 200	0.12
33005	—	25	47	17	14	17	0.6	0.6	11	36.8	30	30	41	42	44	3	3	0.6	0.6	33 000	41 500	0.29	2.07	1.14	4 650	15 400	9 400	0.139
30205-A	T3CC025	25	52	15	13	16.25	1	1	13	38.5	31	31	44	46	48	2	3	1	1	32 500	35 000	0.37	1.6	0.88	3 900	14 000	9 100	0.155
32205-A	T2CD025	25	52	18	16	19.25	1	1	14	40.2	31	31	44	46	48	3	3	1	1	40 000	44 500	0.36	1.67	0.92	5 100	14 000	8 100	0.186
33205	T2DE025	25	52	22	18	22	1	1	14	39.6	30	31	43	46	49	4	4	1	1	48 500	58 000	0.35	1.71	0.94	6 900	14 000	8 200	0.214
31305-A	T7FB025	25	62	17	13	18.25	1.5	1.5	20	46.3	34	32	47	55	59	3	5	1.5	1.5	37 000	38 500	0.83	0.73	0.4	4 400	11 900	7 200	0.297
30305-A	T2FB025	25	62	17	15	18.25	1.5	1.5	13	42.3	34	32	54	55	57	2	3	1.5	1.5	47 000	45 500	0.3	2	1.1	5 100	12 600	8 200	0.289
32305-A	T2FD025	25	62	24	20	25.25	1.5	1.5	16	42.3	33	32	53	55	57	3	5	1.5	1.5	62 000	66 000	0.3	2	1.1	7 800	12 600	7 900	0.362
320/28-X	T4CC028	28	52	16	12	16	1	1	13	41	33	34	45	46	49	3	4	1	1	34 000	40 500	0.43	1.39	0.77	4 550	13 300	8 300	0.156
32006-X	T4CC030	30	55	17	13	17	1	1	14	44.1	35	36	48	49	52	3	4	1	1	38 500	46 500	0.43	1.39	0.77	5 300	12 600	7 900	0.195
30206-A	T3DB030	30	62	16	14	17.25	1	1	14	45.6	37	36	53	56	57	2	3	1	1	43 500	48 000	0.37	1.6	0.88	5 500	11 900	7 400	0.237
32206-A	T3DC030	30	62	20	17	21.25	1	1	16	45.9	37	36	52	56	59	3	4	1	1	53 000	62 000	0.37	1.6	0.88	7 400	11 900	6 700	0.274
33206	T2DE030	30	62	25	19.5	25	1	1	16	46.1	36	36	53	56	59	5	5.5	1	1	65 000	77 000	0.34	1.76	0.97	9 400	11 200	7 100	0.394
31306-A	T7FB030	30	72	19	14	20.75	1.5	1.5	24	54	40	37	55	65	68	3	6.5	1.5	1.5	45 000	46 500	0.83	0.73	0.4	5 300	9 800	6 500	0.441
30306-A	T2FB030	30	72	19	16	20.75	1.5	1.5	15	49.3	40	37	62	65	66	3	4.5	1.5	1.5	60 000	61 000	0.31	1.9	1.05	6 900	10 500	7 200	0.445
32306-A	T2FD030	30	72	27	23	28.75	1.5	1.5	18	49.3	39	37	59	65	66	4	5.5	1.5	1.5	80 000	89 000	0.31	1.9	1.05	10 800	10 500	6 900	0.587
320/32-X	T4CC032	32	58	17	13	17	1	1	14	46.5	38	38	50	52	55	3	4	1	1	39 000	48 500	0.45	1.32	0.73	5 600	11 900	7 500	0.188
32007-X	T4CC035	35	62	18	14	18	1	1	15	50	40	41	54	56	59	4	4	1	1	45 500	57 000	0.45	1.32	0.73	6 700	11 200	6 900	0.257
30207-A	T3DB035	35	72	17	15	18.25	1.5	1.5	15	52.7	44	42	62	65	67	3	3	1.5	1.5	54 000	59 000	0.37	1.6	0.88	6 800	9 800	6 400	0.334
32207-A	T3DC035	35	72	23	19	24.25	1.5	1.5	18	53.9	43	42	61	65	67	3	5.5	1.5	1.5	71 000	84 000	0.37	1.6	0.88	10 200	9 800	6 000	0.482
33207	T2DE035	35	72	28	22	28	1.5	1.5	18	53	42	42	61	65	68	5	6	1.5	1.5	86 000	105 000	0.35	1.7	0.93	12 800	9 800	6 200	0.585
31307-A	T7FB035	35	80	21	15	22.75	2	1.5	26	59.9	44	44	62	71	76	4	7.5	2	1.5	60 000	64 000	0.83	0.73	0.4	7 500	8 800	5 800	0.582
30307-A	T2FB035	35	80	21	18	22.75	2	1.5	16	55.2	45	44	70	71	74	3	4.5	2	1.5	73 000	75 000	0.31	1.9	1.05	8 600	9 400	6 600	0.573
32307-B	T5FE035	35	80	31	25	32.75	2	1.5	25	59.8	42	44	61	71	76	4	7.5	2	1.5	95 000	116 000	0.55	1.1	0.6	14 300	8 800	6 300	0.802
32307-A	T2FE035	35	80	31	25	32.75	2	1.5	20	55.2	44	44	66	71	74	4	7.5	2	1.5	100 000	113 000	0.31	1.9	1.05	13 500	9 400	6 400	0.741
32008-XA	T3CD040	40	68	19	14.5	19	1	1	15	55	46	46	60	62	65	4	4.5	1	1	53 000	71 000	0.38	1.58	0.87	8 300	9 800	6 200	0.312
33108	T2CE040	40	75	26	20.5	26	1.5	1.5	18	58.7	47	47	65	68	71	4	5.5	1.5	1.5	79 000	103 000	0.36	1.69	0.93	12 800	8 800	5 500	0.541
30208-A	T3DB040	40	80	18	16	19.75	1.5	1.5	17	58.4	49	47	69	73	74	3	3.5	1.5	1.5	61 000	67 000	0.37	1.6	0.88	7 600	8 800	5 900	0.435
32208-A	T3DC040	40	80	23	19	24.75	1.5	1.5	19	59.2	48	47	68	73	75	3	5.5	1.5	1.5	79 000	93 000	0.37	1.6	0.88	11 200	8 800	5 300	0.551
33208	T2DE040	40	80	32	25	32	1.5	1.5	21	60.1	47	47	67	73	76	5	7	1.5	1.5	105 000	134 000	0.36	1.68	0.92	16 600	8 400	5 700	0.741
T2EE040	—	40	85	32.5	28	33	2.5	2	22	61.9	48	51	70	75	80	6	5	2.5	2	114 000	139 000	0.34	1.74	0.96	17 000	8 400	5 600	0.881
31308-A	T7FB040	40	90	23	17	25.25	2	1.5	30	68.2	51	49	71	81	86	4	8	2	1.5	76 000	83 000	0.83	0.73	0.4	9 400	7 400	5 200	0.727



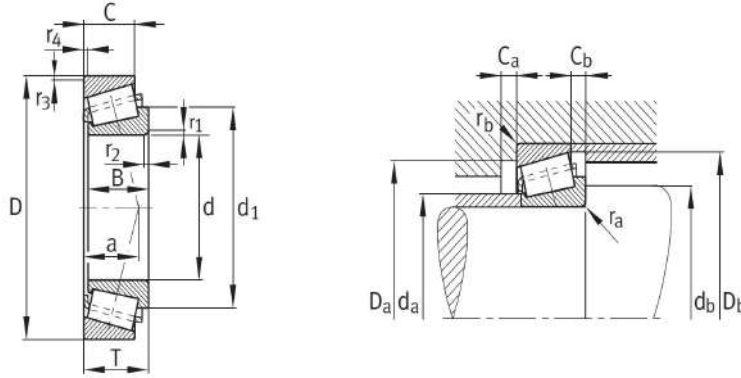
Bearing designation	ISO 355	Dimensions (mm)																		Basic dynamic load rating	Basic static load rating	Computing coefficients			Fatigue load limit	Limiting speed	Reference speed	Mass
		d	D	B	C	T	r1, r2	r3, r4	a	d1	da	db	Da	Da	Db	Ca	Cb	ra	rb	C _r	C _{or}	e	Y1	Y0	Cur	nG	nB	m
							min.	min.	≈	≈	max.	min.	min.	max.	min.	min.	min.	max.	max.	N	N				N	min-1	min-1	≈kg
30308-A	T2FB040	40	90	23	20	25.25	2	1.5	20	63.3	52	49	77	81	82	3	5	2	1.5	91 000	102 000	0.35	1.74	0.96	11 900	7 800	5 800	0.812
32308-A	T2FD040	40	90	33	27	35.25	2	1.5	23	63.3	50	49	73	81	82	4	8	2	1.5	120 000	146 000	0.35	1.74	0.96	17 900	7 800	5 600	1.06
32308-B	—	40	90	33	27	35.25	2	1.5	28	67	50	49	69	81	85	4	8	2	1.5	120 000	149 000	0.55	1.1	0.6	18 100	7 400	5 500	1.18
32009-XA	T3CC045	45	75	20	15.5	20	1	1	17	62	51	51	67	69	72	4	4.5	1	1	61 000	86 000	0.39	1.53	0.84	10 200	8 800	5 500	0.329
33109	T3CE045	45	80	26	20.5	26	1.5	1.5	19	63.8	52	52	69	73	77	4	5.5	1.5	1.5	84 000	115 000	0.38	1.57	0.86	14 400	8 400	5 000	0.597
30209-A	T3DB045	45	85	19	16	20.75	1.5	1.5	18	64	54	52	74	78	80	3	4.5	1.5	1.5	70 000	82 000	0.4	1.48	0.81	9 600	7 800	5 400	0.47
32209-A	T3DC045	45	85	23	19	24.75	1.5	1.5	20	64.8	53	52	73	78	80	3	5.5	1.5	1.5	82 000	100 000	0.4	1.48	0.81	12 000	7 800	4 900	0.57
33209	T3DE045	45	85	32	25	32	1.5	1.5	22	66.2	52	52	72	78	81	5	7	1.5	1.5	107 000	146 000	0.39	1.56	0.86	18 300	7 800	5 200	0.895
T7FC045	—	45	95	26.5	20	29	2.5	2.5	33	73.6	53	59	71	83	91	5	9	2.5	2.5	105 000	109 000	0.87	0.69	0.38	15 100	7 000	5 900	0.92
T2ED045	—	45	95	35	30	36	2.5	2.5	24	68.8	54	56	80	83	89	6	6	2.5	2.5	143 000	175 000	0.32	1.86	1.02	21 500	7 400	5 000	1.2
31309-A	T7FB045	45	100	25	18	27.25	2	1.5	32	75.8	56	54	79	91	95	4	9	2	1.5	96 000	108 000	0.83	0.73	0.4	12 700	6 700	4 650	0.998
30309-A	T2FB045	45	100	25	22	27.25	2	1.5	21	70.7	59	54	86	91	92	3	5	2	1.5	111 000	125 000	0.35	1.74	0.96	14 800	7 000	5 200	1
32309-BA	T5FD045	45	100	36	30	38.25	2	1.5	30	74.2	55	54	76	91	94	5	8	2	1.5	144 000	187 000	0.55	1.1	0.6	23 000	6 700	5 000	1.48
32309-A	T2FD045	45	100	36	30	38.25	2	1.5	25	71.1	56	54	82	91	93	4	8	2	1.5	154 000	193 000	0.35	1.74	0.96	23 900	7 000	4 950	1.43
32010-X	T3CC050	50	80	20	15.5	20	1	1	18	67.5	56	56	72	74	77	4	4.5	1	1	64 000	93 000	0.42	1.42	0.78	11 200	7 800	5 000	0.384
33010	T2CE050	50	80	24	19	24	1	1	17	65.8	56	56	72	74	76	4	5	1	1	75 000	113 000	0.32	1.9	1.04	13 900	7 800	5 400	0.47
33110	T3CE050	50	85	26	20	26	1.5	1.5	20	69.1	56	57	74	78	82	4	6	1.5	1.5	86 000	122 000	0.41	1.46	0.8	15 200	7 400	4 600	0.604
30210-A	T3DB050	50	90	20	17	21.75	1.5	1.5	20	68.8	58	57	79	83	85	3	4.5	1.5	1.5	79 000	96 000	0.42	1.43	0.79	11 300	7 400	5 000	0.603
32210-A	T3DC050	50	90	23	19	24.75	1.5	1.5	21	70	58	57	78	83	85	3	5.5	1.5	1.5	88 000	109 000	0.42	1.43	0.79	13 200	7 400	4 750	0.602
33210	T3DE050	50	90	32	24.5	32	1.5	1.5	23	71.8	57	57	77	83	87	5	7.5	1.5	1.5	115 000	163 000	0.41	1.45	0.8	20 400	7 000	4 700	0.971
T7FC050	—	50	105	29	22	32	3	3	36	80.9	59	65	78	91	100	5	10	3	3	127 000	135 000	0.87	0.69	0.38	18 900	6 300	5 500	1.24
31310-A	T7FB050	50	110	27	19	29.25	2.5	2	35	81.4	62	60	87	100	104	4	10	2.5	2	111 000	125 000	0.83	0.73	0.4	14 700	6 300	4 300	1.23
30310-A	T2FB050	50	110	27	23	29.25	2.5	2	23	77.6	65	60	95	100	102	4	6	2.5	2	130 000	148 000	0.35	1.74	0.96	17 600	6 300	4 800	1.27
32310-A	T2FD050	50	110	40	33	42.25	2.5	2	29	78.4	62	60	90	100	102	5	9	2.5	2	187 000	237 000	0.35	1.74	0.96	29 500	6 300	4 550	1.9
32011-X	T3CC055	55	90	23	17.5	23	1.5	1.5	20	75.8	63	62	81	83	86	4	5.5	1.5	1.5	81 000	118 000	0.41	1.48	0.81	14 600	7 000	4 700	0.64
33011	T2CE055	55	90	27	21	27	1.5	1.5	19	74.2	63	62	81	83	86	5	6	1.5	1.5	94 000	142 000	0.31	1.92	1.06	18 000	7 000	4 950	0.673
33111	T3CE055	55	95	30	23	30	1.5	1.5	22	76.2	62	62	83	88	91	5	7	1.5	1.5	113 000	163 000	0.37	1.6	0.88	20 400	6 700	4 250	0.894
30211-A	T3DB055	55	100	21	18	22.75	2	1.5	21	76.5	64	64	88	91	94	4	4.5	2	1.5	91 000	107 000	0.4	1.48	0.81	12 400	6 700	4 600	0.92
32211-A	T3DC055	55	100	25	21	26.75	2	1.5	23	76.2	63	64	87	91	95	4	5.5	2	1.5	109 000	135 000	0.4	1.48	0.81	16 200	6 700	4 050	0.87
33211	T3DE055	55	100	35	27	35	2	1.5	26	78.8	62	64	85	91	96	6	8	2	1.5	138 000	194 000	0.4	1.5	0.83	24 400	6 700	4 400	1.17
T7FC055	—	55	115	31	23.5	34	3	3	40	88.6	65	72	86	101	109	5	10.5	3	3	152 000	165 000	0.87	0.69	0.38	23 400	5 600	4 950	1.64
31311-A	T7FB055	55	120	29	21	31.5	2.5	2	39	88	68	65	94	110	113	4	10.5	2.5	2	123 000	139 000	0.83	0.73	0.4	16 400	5 600	4 100	1.57
30311-A	T2FB055	55	120	29	25	31.5	2.5	2	25	84.7	71	65	104	110	111	4	6.5	2.5	2	151 000	173 000	0.35	1.74	0.96	20 600	6 000	4 500	1.8
32311-B	T5FD055	55	120	43	35	45.5	2.5	2	36	89.6	65	65	91	110	112	5	10.5	2.5	2	194 000	265 000	0.55	1.1	0.6	33 000	5 600	4 350	2.47
32311-A	T2FD055	55	120	43	35	45.5	2.5	2	30	85	68	65	99	110	111	5	10.5	2.5	2	211 000	270 000	0.35	1.74	0.96	33 500	6 000	4 300	2.4
32012-X	T4CC060	60	95	23	17.5	23	1.5	1.5	21	80	67	67	85	88	91	4	5.5	1.5	1.5	82 000	123 000	0.43	1.39	0.77	15 200	6 700	4 400	0.614
33012	T2CE060	60	95	27	21	27	1.5	1.5	20	78.6	67	67	85	88	90	5	6	1.5	1.5	95 000	148 000	0.33	1.83	1.01	18 800	6 700	4 650	0.714
33112	T3CE060	60	100	30	23	30	1.5	1.5	23	81.3	67	67	88	93	96	5	7	1.5	1.5	116 000	171 000	0.4	1.51	0.83	21 500	6 300	4 000	1.01
30212-A	T3EB060	60	110	22	19	23.75	2	1.5	22	82.3	70	69	96	101	103	4	4.5	2	1.5	102 000	121 000	0.4	1.48	0.81	14 000	6 300	4 250	0.919
32212-A	T3EC060	60	110	28	24	29.75	2	1.5	24	82.8	69	69	95	101	104	4	5.5	2	1.5	133 000	169 000	0.4	1.48	0.81	20 600	6 000	3 800	1.18
33212	T3EE060	60	110	38	29	38	2	1.5	28	86.2	69	69	93	101	105	6	9	2	1.5	169 000	237 000	0.4	1.48	0.82	29 500	6 000	4 050	1.55
T5ED060	—	60	115	38	31	39	4	2.5	33	90.9	69	76	91	103	110	6	8	4	2.5	156 000	223 000	0.53	1.13	0.62	28 000	5 600	4 100	1.82



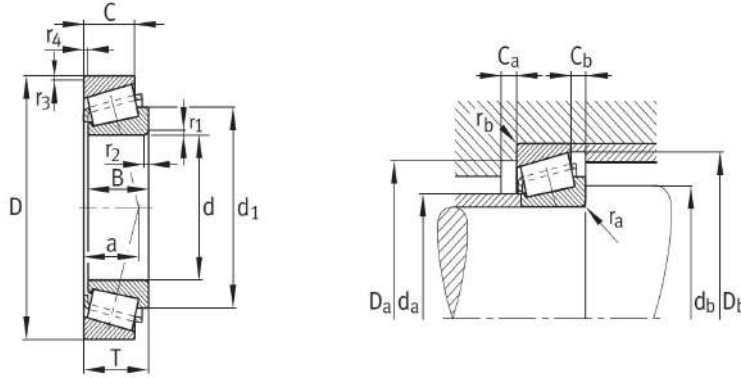
Bearing designation	ISO 355	Dimensions (mm)																		Basic dynamic load rating	Basic static load rating	Computing coefficients			Fatigue load limit	Limiting speed	Reference speed	Mass
		d	D	B	C	T	r1, r2	r3, r4	a	d1	da	db	Da	Da	Db	Ca	Cb	ra	rb	C _r	C _{or}	e	Y1	Y0	Cur	nG	nB	m
							min.	min.	≈	≈	max.	min.	min.	max.	min.	min.	min.	max.	max.	N	N				N	min-1	min-1	≈kg
T7FC060	—	60	125	33.5	26	37	3	3	42	96.5	71	78	94	111	119	6	11	3	3	181 000	200 000	0.82	0.73	0.4	28 500	5 300	4 600	2.03
31312-A	T7FB060	60	130	31	22	33.5	3	2.5	41	95.6	73	72	103	118	123	5	11.5	3	2.5	146 000	169 000	0.83	0.73	0.4	20 100	5 300	3 750	1.94
30312-A	T2FB060	60	130	31	26	33.5	3	2.5	26	92.1	77	72	112	118	120	5	7.5	3	2.5	174 000	202 000	0.35	1.74	0.96	24 200	5 300	4 300	2.02
32312-BA	T5FD060	60	130	46	37	48.5	3	2.5	39	97	71	72	100	118	122	6	11.5	3	2.5	220 000	300 000	0.55	1.1	0.6	38 000	5 300	4 050	3.15
32312-A	T2FD060	60	130	46	37	48.5	3	2.5	32	92.1	74	72	107	118	120	6	11.5	3	2.5	242 000	310 000	0.35	1.74	0.96	38 500	5 300	4 000	3.19
32013-X	T4CC065	65	100	23	17.5	23	1.5	1.5	23	85.2	72	72	90	93	97	4	5.5	1.5	1.5	82 000	125 000	0.46	1.31	0.72	15 800	6 300	4 200	0.62
33013	T2CE065	65	100	27	21	27	1.5	1.5	21	84.6	72	72	89	93	96	5	6	1.5	1.5	100 000	161 000	0.35	1.72	0.95	20 300	6 300	4 300	0.766
33113	T3DE065	65	110	34	26.5	34	1.5	1.5	26	89.6	73	72	96	103	106	6	7.5	1.5	1.5	149 000	225 000	0.39	1.55	0.85	28 500	6 000	3 700	1.31
30213-A	T3EB065	65	120	23	20	24.75	2	1.5	23	90	77	74	106	111	113	4	4.5	2	1.5	119 000	142 000	0.4	1.48	0.81	16 600	5 600	3 850	1.27
32213-A	T3EC065	65	120	31	27	32.75	2	1.5	27	91	76	74	104	111	115	4	5.5	2	1.5	156 000	200 000	0.4	1.48	0.81	24 500	5 600	3 600	1.49
T5ED065	—	65	120	38	31	39	4	2.5	35	95.9	74	80	95	108	115	6	8	4	2.5	161 000	235 000	0.56	1.07	0.59	29 500	5 300	3 850	1.91
33213	T3EE065	65	120	41	32	41	2	1.5	30	92.5	74	74	102	111	115	6	9	2	1.5	203 000	285 000	0.39	1.54	0.85	35 500	5 600	3 750	2.02
T7FC065	—	65	130	33.5	26	37	3	3	44.5	100.9	75	83	98	116	124	5	11	3	3	186 000	211 000	0.87	0.69	0.38	30 500	5 000	4 350	2.23
31313-A	T7GB065	65	140	33	23	36	3	2.5	44	102.6	79	77	111	128	132	5	13	3	2.5	163 000	188 000	0.83	0.73	0.4	22 200	5 000	3 600	2.36
30313-A	T2GB065	65	140	33	28	36	3	2.5	28	99.6	83	77	122	128	130	5	8	3	2.5	196 000	228 000	0.35	1.74	0.96	27 000	5 000	3 950	2.4
32313-BA	T5GD065	65	140	48	39	51	3	2.5	42	104.3	77	77	109	128	133	6	12	3	2.5	248 000	340 000	0.55	1.1	0.6	43 000	5 000	3 800	3.7
32313-A	T2GD065	65	140	48	39	51	3	2.5	34	99.6	80	77	117	128	130	6	12	3	2.5	270 000	345 000	0.35	1.74	0.96	43 500	5 000	3 800	3.61
32914	T2BC070	70	100	20	16	20	1	1	18	85.9	76	76	93	94	96	4	4	1	1	71 000	116 000	0.32	1.9	1.05	14 000	6 300	3 800	0.494
32014-X	T4CC070	70	110	25	19	25	1.5	1.5	24	92	78	77	98	103	105	5	6	1.5	1.5	104 000	159 000	0.43	1.38	0.76	20 100	5 600	3 800	0.967
33014	T2CE070	70	110	31	25.5	31	1.5	1.5	22	91	78	77	99	103	105	5	5.5	1.5	1.5	136 000	223 000	0.28	2.11	1.16	28 500	5 600	3 900	1.14
33114	T3DE070	70	120	37	29	37	2	1.5	28	96	79	79	104	111	115	6	8	2	1.5	174 000	260 000	0.38	1.58	0.87	33 000	5 300	3 500	1.71
30214-A	T3EB070	70	125	24	21	26.25	2	1.5	25	95.4	81	79	110	116	118	4	5	2	1.5	130 000	160 000	0.42	1.43	0.79	19 000	5 300	3 700	1.31
32214-A	T3EC070	70	125	31	27	33.25	2	1.5	28	96	80	79	108	116	119	4	6	2	1.5	163 000	214 000	0.42	1.43	0.79	26 500	5 300	3 400	1.82
33214	T3EE070	70	125	41	32	41	2	1.5	31	97.9	79	79	107	116	120	7	9	2	1.5	210 000	300 000	0.41	1.47	0.81	38 000	5 300	3 500	2.06
T7FC070	—	70	140	35.5	27	39	3	3	47	108.6	81	90	106	126	133	6	12	3	3	208 000	237 000	0.87	0.69	0.38	34 000	4 750	4 100	2.62
31314-A	T7GB070	70	150	35	25	38	3	2.5	47	109	84	82	118	138	141	5	13	3	2.5	187 000	219 000	0.83	0.73	0.4	26 000	4 750	3 400	2.9
30314-A	T2GB070	70	150	35	30	38	3	2.5	30	106.6	89	82	130	138	140	5	8	3	2.5	223 000	260 000	0.35	1.74	0.96	30 500	4 750	3 750	3.02
32314-BA	T5GD070	70	150	51	42	54	3	2.5	44	112	83	82	117	138	143	7	12	3	2.5	285 000	395 000	0.55	1.1	0.6	48 500	4 750	3 550	4.52
32314-A	T2GD070	70	150	51	42	54	3	2.5	37	106.6	86	82	125	138	140	6	12	3	2.5	310 000	405 000	0.35	1.74	0.96	49 500	4 750	3 500	4.27
32915	T2BC075	75	105	20	16	20	1	1	19	90.5	81	81	98	99	101	4	4	1	1	74 000	124 000	0.33	1.8	0.99	15 000	6 000	3 550	0.519
32015-X	T4CC075	75	115	25	19	25	1.5	1.5	25	97.3	83	82	103	108	110	5	6	1.5	1.5	105 000	165 000	0.46	1.31	0.72	20 900	5 600	3 600	0.922
33015	T2CE075	75	115	31	25.5	31	1.5	1.5	23	96.4	83	82	104	108	110	6	5.5	1.5	1.5	139 000	232 000	0.3	2.01	1.11	30 000	5 600	3 700	1.16
33115	T3DE075	75	125	37	29	37	2	1.5	30	101.4	84	84	109	116	120	6	8	2	1.5	178 000	275 000	0.4	1.51	0.83	34 500	5 300	3 300	1.79
30215-A	T4DB075	75	130	25	22	27.25	2	1.5	27	100.1	86	84	115	115	124	4	5	2	1.5	135 000	169 000	0.44	1.38	0.76	20 200	5 300	3 600	1.55
32215-A	T4DC075	75	130	31	27	33.25	2	1.5	29	101.6	85	84	115	121	124	4	6	2	1.5	170 000	227 000	0.44	1.38	0.76	28 000	5 000	3 200	1.93
33215	T3EE075	75	130	41	31	41	2	1.5	32	104.5	83	84	111	121	125	7	10	2	1.5	206 000	310 000	0.43	1.4	0.77	39 000	5 000	3 350	2.47
T7FC075	—	75	150	38	29	42	3	3	51	116.2	87	96	114	136	143	6	13	3	3	238 000	275 000	0.87	0.69	0.38	38 500	4 750	3 850	3.34
31315	T7GB075	75	160	37	26	40	3	2.5	50	115.8	91	87	127	148	151	6	14	3	2.5	203 000	236 000	0.83	0.73	0.4	27 500	4 500	3 250	3.79
30315-A	T2GB075	75	160	37	31	40	3	2.5	32	114	95	87	139	148	149	5	9	3	2.5	250 000	295 000	0.35	1.74	0.96	34 500	4 500	3 600	3.64
32315-B	T5GD075	75	160	55	45	58	3	2.5	47	120.4	90	87	124	148	151	7	14	3	2.5	330 000	470 000	0.55	1.1	0.6	57 000	4 500	3 350	5.7
32315-A	T2GD075	75	160	55	45	58	3	2.5	39	114	91	87	133	148	149	7	13	3	2.5	360 000	475 000	0.35	1.74	0.96	57 000	4 500	3 300	5.37
32016-X	T3CC080	80	125	29	22	29	1.5	1.5	27	103.6	89	87	112	117	120	6	7	1.5	1.5	137 000	211 000	0.42	1.42	0.78	26 000	5 000	3 500	1.29



Bearing designation	ISO 355	Dimensions (mm)																		Basic dynamic load rating	Basic static load rating	Computing coefficients			Fatigue load limit	Limiting speed	Reference speed	Mass
		d	D	B	C	T	r1, r2	r3, r4	a	d1	da	db	Da	Da	Db	Ca	Cb	ra	rb	C _r	C _{or}	e	Y1	Y0	Cur	nG	nB	m
							min.	min.	≈	≈	max.	min.	min.	max.	min.	min.	max.	max.	max.	N	N				N	min-1	min-1	≈kg
33016	T2CE080	80	125	36	29.5	36	1.5	1.5	26	102.6	90	87	112	117	119	6	6.5	1.5	1.5	175 000	290 000	0.28	2.16	1.19	37 000	5 000	3 600	1.67
33116	T3DE080	80	130	37	29	37	2	1.5	31	106.6	89	89	114	121	126	6	8	2	1.5	188 000	300 000	0.42	1.44	0.79	37 000	5 000	3 100	1.9
30216-A	T3EB080	80	140	26	22	28.25	2.5	2	28	106.9	91	90	124	130	132	4	6	2.5	2	154 000	190 000	0.42	1.43	0.79	21 900	5 000	3 350	1.68
32216-A	T3EC080	80	140	33	28	35.25	2.5	2	31	107.5	90	90	122	130	134	5	7	2.5	2	197 000	260 000	0.42	1.43	0.79	31 000	5 000	3 050	2.36
33216	T3EE080	80	140	46	35	46	2.5	2	35	111.8	89	90	119	130	135	7	11	2.5	2	250 000	380 000	0.43	1.41	0.78	47 000	4 750	3 200	2.93
T7FC080	—	80	160	41	31	45	3	3	54	123.6	93	103	121	146	152	7	14	3	3	270 000	315 000	0.87	0.69	0.38	44 000	4 500	3 700	3.95
31316	T7GB080	80	170	39	27	42.5	3	2.5	53	122.4	97	92	134	158	159	6	15.5	3	2.5	227 000	270 000	0.83	0.73	0.4	30 500	4 500	3 100	4.19
30316-A	T2GB080	80	170	39	33	42.5	3	2.5	34	121.7	102	92	148	158	159	5	9.5	3	2.5	285 000	345 000	0.35	1.74	0.96	39 500	4 500	3 300	4.34
32316-B	T5GD080	80	170	58	48	61.5	3	2.5	49	126.9	96	92	130	158	160	7	13.5	3	2.5	355 000	510 000	0.55	1.1	0.6	61 000	4 200	3 250	7.02
32316-A	T2GD080	80	170	58	48	61.5	3	2.5	42	122	98	92	142	158	159	7	13.5	3	2.5	400 000	530 000	0.35	1.74	0.96	63 000	4 500	3 200	6.57
32017-X	T4CC085	85	130	29	22	29	1.5	1.5	29	109.5	94	92	117	122	125	6	7	1.5	1.5	141 000	224 000	0.44	1.36	0.75	28 000	5 000	3 300	1.36
33017	T2CE085	85	130	36	29.5	36	1.5	1.5	26	108.5	94	92	118	122	125	6	6.5	1.5	1.5	184 000	315 000	0.29	2.06	1.13	39 500	5 000	3 350	1.75
33117	T3DE085	85	140	41	32	41	2.5	2	33	114.2	95	95	122	130	135	7	9	2.5	2	221 000	350 000	0.41	1.48	0.81	43 000	4 750	3 000	2.38
30217-A	T3EB085	85	150	28	24	30.5	2.5	2	30	114.4	97	95	132	140	141	5	6.5	2.5	2	178 000	224 000	0.42	1.43	0.79	25 500	4 750	3 200	2.29
32217-A	T3EC085	85	150	36	30	38.5	2.5	2	34	114.6	96	95	130	140	142	5	8.5	2.5	2	226 000	305 000	0.42	1.43	0.79	36 000	4 750	2 900	2.72
33217	T3EE085	85	150	49	37	49	2.5	2	37	117.8	95	95	128	140	144	7	12	2.5	2	295 000	435 000	0.42	1.43	0.79	53 000	4 500	3 050	3.58
T7FC085	—	85	170	45	33	48	4	4	55	131.1	100	110	131	153	161	7	15	4	4	310 000	365 000	0.8	0.75	0.41	50 000	4 200	3 500	4.92
31317	T7GB085	85	180	41	28	44.5	4	3	55	129.3	103	99	143	166	169	6	16.5	4	3	255 000	300 000	0.83	0.73	0.4	34 000	4 200	2 950	4.88
30317-A	T2GB085	85	180	41	34	44.5	3	3	36	127.6	107	99	156	166	167	6	10.5	3	3	310 000	375 000	0.35	1.74	0.96	42 000	4 200	3 150	4.83
32317-B	T5GD085	85	180	60	49	63.5	4	3	51	133.9	102	99	138	166	169	7	14.5	4	3	405 000	590 000	0.55	1.1	0.6	69 000	4 200	2 950	7.86
32317-A	T2GD085	85	180	60	49	63.5	4	3	44	128	103	99	150	166	167	8	14.5	4	3	435 000	580 000	0.35	1.74	0.96	67 000	4 200	2 950	7.5
32018-XA	T3CC090	90	140	32	24	32	2	1.5	30	115.3	100	99	125	131	134	6	8	2	1.5	164 000	255 000	0.42	1.42	0.78	30 500	4 750	3 200	1.76
33018	T2CE090	90	140	39	32.5	39	2	1.5	28	116	100	99	127	131	135	7	6.5	2	1.5	216 000	365 000	0.27	2.23	1.23	45 000	4 750	3 150	2.48
33118	T3DE090	90	150	45	35	45	2.5	2	36	121.5	100	100	130	140	144	7	10	2.5	2	265 000	420 000	0.4	1.51	0.83	51 000	4 500	2 850	3.19
30218-A	T3FB090	90	160	30	26	32.5	2.5	2	32	121.3	103	100	140	150	150	5	6.5	2.5	2	201 000	255 000	0.42	1.43	0.79	29 000	4 500	3 050	2.64
32218-A	T3FC090	90	160	40	34	42.5	2.5	2	36	122	102	100	138	150	152	5	8.5	2.5	2	260 000	355 000	0.42	1.43	0.79	42 000	4 500	2 800	3.78
31318	T7GB090	90	190	43	30	46.5	4	3	58	135.9	109	104	151	176	179	6	16.5	4	3	275 000	325 000	0.83	0.73	0.4	35 500	3 900	2 850	5.5
30318-A	T2GB090	90	190	43	36	46.5	4	3	37	135	113	104	165	176	176	6	10.5	4	3	330 000	395 000	0.35	1.74	0.96	43 500	3 900	3 100	5.83
32318-A	T2GD090	90	190	64	53	67.5	4	3	47	137.4	108	104	157	176	177	8	14.5	4	3	485 000	660 000	0.35	1.74	0.96	75 000	3 900	2 750	8.51
32919	T2BC095	95	130	23	18	23	1.5	1.5	23	113	102	102	121	123	125	5	5	1.5	1.5	102 000	181 000	0.36	1.68	0.92	22 000	4 750	2 900	0.825
32019-XA	T4CC095	95	145	32	24	32	2	1.5	32	121	105	104	130	136	140	6	8	2	1.5	170 000	275 000	0.44	1.36	0.75	32 500	4 500	3 000	1.86
33019	T2CE095	95	145	39	32.5	39	2	1.5	29	120.2	104	104	131	136	139	7	6.5	2	1.5	221 000	380 000	0.28	2.16	1.19	46 500	4 500	3 050	2.33
30219-A	T3FB095	95	170	32	27	34.5	3	2.5	34	128	110	107	149	158	159	5	7.5	3	2.5	222 000	285 000	0.42	1.43	0.79	31 500	4 200	2 900	3.13
32219-A	T3FC095	95	170	43	37	45.5	3	2.5	39	129.6	108	107	145	158	161	5	8.5	3	2.5	300 000	415 000	0.42	1.43	0.79	48 500	4 200	2 750	4.24
T7FC095	—	95	180	45	33	49	4	4	61	141.5	108	119	138	164	172	7	16	4	4	325 000	400 000	0.87	0.69	0.38	54 000	3 900	3 250	5.23
31319-A	T7GB095	95	200	45	32	49.5	4	3	61	142.5	114	109	157	186	187	6	17.5	4	3	305 000	370 000	0.83	0.73	0.4	39 500	3 650	2 750	7.08
30319-A	T2GB095	95	200	45	38	49.5	4	3	40	139	118	109	172	186	184	6	11.5	4	3	360 000	440 000	0.35	1.74	0.96	47 500	3 650	3 000	6.77
32319-A	T2GD095	95	200	67	55	71.5	4	3	49	141	115	109	166	186	186	8	16.5	4	3	530 000	710 000	0.35	1.74	0.96	80 000	3 650	2 600	10.3
32020-X	T4CC100	100	150	32	24	32	2	1.5	33	126.6	109	109	134	141	144	6	8	2	1.5	173 000	285 000	0.46	1.31	0.72	33 500	4 500	2 900	1.94
33020	T2CE100	100	150	39	32.5	39	2	1.5	29	124.7	108	109	135	141	143	7	6.5	2	1.5	225 000	395 000	0.29	2.09	1.15	47 500	4 500	2 900	2.42
T2EE100	—	100	165	46	39	47	3	3	36	131.3	112	116	145	151	157	8	8	3	3	300 000	470 000	0.32	1.88	1.04	56 000	4 200	2 600	4.25
30220-A	T3FB100	100	180	34	29	37	3	2.5	36	135	116	112	157	168	168	5	8	3	2.5	250 000	325 000	0.42	1.43	0.79	35 500	4 200	2 800	3.75



Bearing designation	ISO 355	Dimensions (mm)																		Basic dynamic load rating	Basic static load rating	Computing coefficients			Fatigue load limit	Limiting speed	Reference speed	Mass
		d	D	B	C	T	r1, r2	r3, r4	a	d1	da	db	Da	Da	Db	Ca	Cb	ra	rb	C _r	C _{or}	e	Y1	Y0	Cur	nG	nB	m
							min.	min.	≈	≈	max.	min.	min.	max.	min.	min.	min.	max.	max.	N	N				N	min-1	min-1	≈kg
32220-A	T3FC100	100	180	46	39	49	3	2.5	42	138.5	114	112	154	168	171	5	10	3	2.5	335 000	475 000	0.42	1.43	0.79	54 000	3 900	2 600	5.15
33220	T3FE100	100	180	63	48	63	3	2.5	46	140	112	112	151	168	172	10	15	3	2.5	430 000	660 000	0.4	1.48	0.82	77 000	3 900	2 650	6.77
30320-A	T2GB100	100	215	47	39	51.5	4	3	42	151	127	114	184	201	197	6	12.5	4	3	410 000	500 000	0.35	1.74	0.96	54 000	3 350	2 750	8.3
31320-X	T7GB100	100	215	51	35	56.5	4	3	68	159.5	121	114	168	201	202	7	21.5	4	3	385 000	480 000	0.83	0.73	0.4	51 000	3 100	2 550	8.81
32320-A	T2GD100	100	215	73	60	77.5	4	3	53	152	123	114	177	201	200	8	17.5	4	3	610 000	840 000	0.35	1.74	0.96	94 000	3 350	2 370	12.9
32921	T2CC105	105	145	25	20	25	1.5	1.5	25	125	114	112	135	136	140	5	5	1.5	1.5	128 000	217 000	0.34	1.75	0.96	25 500	4 500	2 650	1.15
32021-X	T4DC105	105	160	35	26	35	2.5	2	35	133	116	115	143	150	154	6	9	2.5	2	202 000	330 000	0.44	1.35	0.74	38 000	4 200	2 800	2.33
33021	T2DE105	105	160	43	34	43	2.5	2	31	131.5	116	115	145	150	153	7	9	2.5	2	265 000	450 000	0.28	2.12	1.17	53 000	4 200	2 850	3.34
32221-A	T3FC105	105	190	50	43	53	3	2.5	44	144.6	120	117	161	178	180	5	10	3	2.5	385 000	550 000	0.42	1.43	0.79	63 000	3 650	2 490	6.07
32321-A	T2GD105	105	225	77	63	81.5	4	3	56	160.9	128	119	185	211	209	9	18.5	4	3	670 000	930 000	0.35	1.74	0.96	102 000	3 100	2 220	15.1
32992	T2CC110	110	150	25	20	25	1.5	1.5	26	130.9	118	117	140	141	145	5	5	1.5	1.5	133 000	231 000	0.36	1.69	0.93	27 000	4 500	2 500	1.26
32022-X	T4DC110	110	170	38	29	38	2.5	2	37	141	122	120	152	160	163	7	9	2.5	2	242 000	395 000	0.43	1.39	0.77	45 000	3 900	2 650	3.35
33022	T2DE110	110	170	47	37	47	2.5	2	33	139.2	123	120	152	160	161	7	10	2.5	2	295 000	520 000	0.29	2.09	1.15	61 000	4 200	2 750	4.16
33122	T2EE110	110	180	56	43	56	2.5	2	44	147.5	121	120	155	170	174	9	13	2.5	2	370 000	630 000	0.42	1.43	0.79	73 000	3 650	2 470	5.54
30222-A	T3FB110	110	200	38	32	41	3	2.5	39	148.7	129	122	174	188	187	6	9	3	2.5	315 000	415 000	0.42	1.43	0.79	45 500	3 650	2 550	5.23
32222-A	T3FC110	110	200	53	46	56	3	2.5	46	153.5	126	122	170	188	190	6	10	3	2.5	410 000	590 000	0.42	1.43	0.79	66 000	3 350	2 380	7.35
30322-A	T2GB110	110	240	50	42	54.5	4	3	45	169.2	141	124	206	226	220	8	12.5	4	3	480 000	590 000	0.35	1.74	0.96	71 000	2 800	2 410	11
31322-X	T7GB110	110	240	57	38	63	4	3	75	178	135	124	188	226	224	7	25	4	3	465 000	590 000	0.83	0.73	0.4	70 000	2 800	2 240	12.3
32322-A	T2GD110	110	240	80	65	84.5	4	3	58	171.5	137	124	198	226	222	9	19.5	4	3	740 000	1020000	0.35	1.74	0.96	126 000	2 800	2 050	19
32924	T2CC120	120	165	29	23	29	1.5	1.5	29	141	128	127	154	158	160	6	6	1.5	1.5	176 000	305 000	0.35	1.72	0.95	34 500	3 900	2 370	1.82
T4CB120	—	120	170	25	19.5	27	3	3	35	144.7	130	132	157	157	164	5	7.5	3	3	153 000	238 000	0.47	1.27	0.7	26 000	3 900	2 420	1.97
32024-X	T4DC120	120	180	38	29	38	2.5	2	40	151	131	130	161	170	173	7	9	2.5	2	250 000	420 000	0.46	1.31	0.72	47 500	3 650	2 460	3.29
33024	T2DE120	120	180	48	38	48	2.5	2	36	148.5	132	130	160	170	171	6	10	2.5	2	310 000	560 000	0.31	1.97	1.08	65 000	3 650	2 600	4.55
30224-A	T4FB120	120	215	40	34	43.5	3	2.5	44	163	140	132	187	203	201	6	9.5	3	2.5	330 000	445 000	0.44	1.38	0.76	48 000	3 100	2 460	6.25
32224-A	T4FD120	120	215	58	50	61.5	3	2.5	51	165.2	136	132	181	203	204	7	11.5	3	2.5	485 000	730 000	0.44	1.38	0.76	81 000	3 100	2 120	9.28
30324-A	T2GB120	120	260	55	46	59.5	4	3	48	183.5	152	134	221	246	237	10	13.5	4	3	560 000	700 000	0.35	1.74	0.96	83 000	2 650	2 160	14.3
31324-X	T7GB120	120	260	62	42	68	4	3	82	192	145	134	203	246	244	9	26	4	3	540 000	700 000	0.83	0.73	0.4	82 000	2 500	2 010	15.4
32324	—	120	260	86	69	90.5	4	3	66	187	148	134	213	246	239	9	21.5	4	3	670 000	970 000	0.39	1.53	0.84	118 000	2 650	2 020	21.1
32926	T2CC130	130	180	32	25	32	2	1.5	32	154.7	141	139	167	171	173	6	7	2	1.5	208 000	370 000	0.34	1.77	0.97	41 500	3650	2 220	2.4
T4CB130	—	130	185	27	21	29	3	3	38	156.3	140	143	171	171	178	6	8	3	3	179 000	275 000	0.47	1.27	0.7	29 500	3350	2 270	2.53
32026-X	T4EC130	130	200	45	34	45	2.5	2	44	166.2	144	140	178	190	192	8	11	2.5	2	325 000	550 000	0.43	1.38	0.76	61 000	3100	2 330	5.02
30226-A	T4FB130	130	230	40	34	43.75	4	3	46	177.1	152	144	203	216	217	7	9.5	4	3	355 000	470 000	0.44	1.38	0.76	49 000	2800	2 300	7.08
32226-A	T4FD130	130	230	64	54	67.75	4	3	56	178	146	144	193	216	219	7	13.5	4	3	560 000	850 000	0.44	1.38	0.76	93 000	2800	1 950	11.7
30326	—	130	280	58	49	63.75	5	4	53	194	164	148	239	262	255	8	14.5	5	4	600 000	740 000	0.35	1.73	0.95	86 000	2500	2 030	17.2
31326-X	T7GB130	130	280	66	44	72	5	4	87	206	157	148	218	262	261	9	28	5	4	610 000	790 000	0.83	0.73	0.4	92 000	2380	1 830	19.1
32326	—	130	280	93	78	98.75	5	4	68	197.3	160	147	230	262	260	10	20.5	5	4	830 000	1 120 000	0.34	1.75	0.96	133 000	2500	1 850	26.7
32928	T2CC140	140	190	32	25	32	2	1.5	34	164.8	150	149	177	181	184	6	7	2	1.5	214 000	395 000	0.36	1.67	0.92	43 000	3350	2 070	2.6
32028-X	T4DC140	140	210	45	34	45	2.5	2	46	175.8	153	150	187	200	202	8	11	2.5	2	340 000	590 000	0.46	1.31	0.72	65 000	2800	2 170	5.39
30228-A	T4FB140	140	250	42	36	45.75	4	3	48	187	163	154	219	236	234	9	9.5	4	3	415 000	560 000	0.44	1.38	0.76	66 000	2650	2 030	8.81
32228-A	T4FD140	140	250	68	58	71.75	4	3	60	193.5	159	154	210	236	238	8	13.5	4	3	640 000	990 000	0.44	1.38	0.76	120 000	2500	1 740	14
31328-X	T7GB140	140	300	70	47	77	5	4	94	223	169	158	235	282	280	9	30	5	4	700 000	910 000	0.83	0.73	0.4	102 000	2380	1 670	23.1
32328-A	—	140	300	102	85	107.75	5	4	74	215	170	157	247	282	280	10	22.5	5	4	1170000	1 710 000	0.35	1.74	0.96	198 000	2380	1 460	37.8



Bearing designation	ISO 355	Dimensions (mm)																		Basic dynamic load rating	Basic static load rating	Computing coefficients			Fatigue load limit	Limiting speed	Reference speed	Mass
		d	D	B	C	T	r1, r2	r3, r4	a	d1	da	db	Da	Da	Db	Ca	Cb	ra	rb	C _r	C _{or}	e	Y1	Y0	Cur	nG	nB	m
							min.	min.	≈	≈	max.	min.	min.	max.	min.	min.	min.	max.	max.	N	N				N	min-1	min-1	≈kg
32030-X	T4EC150	150	225	48	36	48	3	2.5	50	188	164	162	200	213	216	8	12	3	2.5	385 000	680 000	0.46	1.31	0.72	73 000	2650	1 980	6.47
33030	T2EE150	150	225	59	46	59	3	2.5	48	190	164	162	200	213	217	8	13	3	2.5	465 000	880 000	0.36	1.65	0.9	96 000	2650	1 930	8.23
30230-A	T4GB150	150	270	45	38	49	4	3	52	201	175	164	234	256	250	9	11	4	3	465 000	630 000	0.44	1.38	0.76	74 000	2500	1 870	11.1
32230-A	T4GD150	150	270	73	60	77	4	3	64	206.7	171	164	226	256	254	8	17	4	3	740 000	1 150 000	0.44	1.38	0.76	137 000	2500	1 570	18.5
31330-X	T7GB150	150	320	75	50	82	5	4	100	237	181	168	251	302	300	9	32	5	4	790 000	1 040 000	0.83	0.73	0.4	115 000	2240	1 530	28
32330-A	—	150	320	108	90	114	5	4	79	230	184	167	264	302	299	12	24	5	4	1330000	1 950 000	0.35	1.74	0.96	221 000	2240	1 320	46.1
32932	T2DC160	160	220	38	30	38	2.5	2	38	188	173	170	204	210	212	7	8	2.5	2	295 000	530 000	0.35	1.73	0.95	56 000	2650	1 890	4.13
32032-X	T4EC160	160	240	51	38	51	3	2.5	53	201	175	172	213	228	231	8	13	3	2.5	420 000	740 000	0.46	1.31	0.72	90 000	2500	1 850	7.81
30232	—	160	290	48	40	52	4	3	51	216.5	189	174	252	276	269	9	12	4	3	405 000	570 000	0.37	1.61	0.89	65 000	2380	1 870	13.8
32232-A	T4GD160	160	290	80	67	84	4	3	69	223	183	174	242	276	274	10	17	4	3	870 000	1 380 000	0.44	1.38	0.76	162 000	2380	1 410	23.4
30332-A	T2GB160	160	340	68	58	75	5	4	63	237	201	178	290	322	310	9	17	5	4	890 000	1 140 000	0.35	1.74	0.96	123 000	2240	1 510	29.9
32934	T3DC170	170	230	38	30	38	2.5	2	42	199	183	180	213	220	222	7	8	2.5	2	295 000	560 000	0.38	1.57	0.86	59 000	2650	1 780	4.42
32034-X	T4EC170	170	260	57	43	57	3	2.5	57	216	187	182	230	248	249	10	14	3	2.5	500 000	880 000	0.44	1.35	0.74	106 000	2380	1 690	11.4
30234-A	T4GB170	170	310	52	43	57	5	4	60	233	203	188	269	292	288	8	14	5	4	590 000	810 000	0.44	1.38	0.76	89 000	2240	1 590	19.2
32234-A	T4GD170	170	310	86	71	91	5	4	74	238	196	188	259	292	294	10	20	5	4	980 000	1 560 000	0.44	1.38	0.76	179 000	2240	1 310	28.6
32936	T4DC180	180	250	45	34	45	2.5	2	54	217	193	190	225	240	241	8	11	2.5	2	360 000	710 000	0.48	1.25	0.69	84 000	2380	1 660	7.08
32036-X	T3FD180	180	280	64	48	64	3	2.5	60	230	199	192	247	268	267	10	16	3	2.5	620 000	1 090 000	0.42	1.42	0.78	128 000	2240	1 520	14.2
30236-A	T4GB180	180	320	52	43	57	5	4	62	242	211	198	278	302	297	9	14	5	4	610 000	850 000	0.45	1.33	0.73	93 000	2240	1 500	17.9
32236-A	T4GD180	180	320	86	71	91	5	4	77	249.5	204	198	267	302	303	10	20	5	4	1010000	1 640 000	0.45	1.33	0.73	187 000	2100	1 230	32.5
32938	T4DC190	190	260	45	34	45	2.5	2	55	226	204	200	235	249	251	8	11	2.5	2	370 000	750 000	0.48	1.26	0.69	89 000	2380	1 550	7.55
32038-X	T4FD190	190	290	64	48	64	3	2.5	63	241	209	202	257	278	279	10	16	3	2.5	630 000	1 120 000	0.44	1.36	0.75	130 000	2240	1 450	14.8
32238-A	T4GD190	190	340	92	75	97	5	4	81	263	216	207	286	322	323	10	22	5	4	1140000	1 820 000	0.44	1.38	0.76	203 000	1960	1 150	39.1
32940-A	T3EC200	200	280	51	39	51	3	2.5	54	239	216	212	257	268	271	9	12	3	2.5	495 000	930 000	0.39	1.52	0.84	107 000	2240	1 410	8.97
32040-X	T4FD200	200	310	70	53	70	3	2.5	67	256	221	212	273	298	297	11	17	3	2.5	760 000	1 370 000	0.43	1.39	0.77	154 000	2100	1 290	19
30240-A	T4GB200	200	360	58	48	64	5	4	69	272	237	217	315	342	336	9	16	5	4	760 000	1 060 000	0.44	1.38	0.76	113 000	1960	1 300	25.5
32240-A	T3GD200	200	360	98	82	104	5	4	83	274.5	226	217	302	342	340	11	22	5	4	1320000	2 080 000	0.41	1.48	0.81	225 000	1960	1 060	43
32944	T3EC220	220	300	51	39	51	3	2.5	59	260	234	232	275	288	290	9	12	3	2.5	495 000	980 000	0.43	1.41	0.78	110 000	2100	1 280	10.3
32044-X	T4FD220	220	340	76	57	76	4	3	73	280	243	234	300	326	326	12	19	4	3	890 000	1 630 000	0.43	1.39	0.77	179 000	1820	1 130	24.3
32244-A	—	220	400	108	90	114	5	4	95	310.5	258	237	336	382	380	12	24	5	4	1540000	2 550 000	0.44	1.38	0.76	270 000	1540	910	59.5
32948	T4EC240	240	320	51	39	51	3	2.5	65	281	254	252	294	308	311	9	12	3	2.5	510 000	1 050 000	0.46	1.31	0.72	116 000	1960	1 160	11
32048-X	T4FD240	240	360	76	57	76	4	3	79	300	261	254	318	346	346	12	19	4	3	900 000	1 680 000	0.46	1.31	0.72	181 000	1680	1 060	28.2
32248-A	—	240	440	120	100	127	5	4	105	332	286	257	372	422	415	14	27	5	4	1850000	3 100 000	0.44	1.38	0.76	320 000	1400	800	80.5
32952	T3EC260	260	360	63.5	48	63.5	3	2.5	70	309	279	272	328	348	347	11	15.5	3	2.5	750 000	1 500 000	0.41	1.48	0.81	161 000	1680	990	18.6
32052-X	T4FC260	260	400	87	65	87	5	4	86	331.5	287	278	352	382	383	14	22	5	4	1150000	2 140 000	0.43	1.38	0.76	225 000	1540	920	41.1
32956	T4EC280	280	380	63.5	48	63.5	3	2.5	75	330	298	292	348	368	368	11	15.5	3	2.5	740 000	1 520 000	0.43	1.39	0.76	162 000	1540	940	19.9
32056-X	T4FC280	280	420	87	65	87	5	4	91	349	305	298	370	402	402	14	22	5	4	1200000	2 300 000	0.46	1.31	0.72	238 000	1400	840	40.5
32960	T3FD300	300	420	76	57	76	4	3	80	362	324	314	383	406	405	12	19	4	3	990 000	2 030 000	0.39	1.52	0.84	208 000	1330	820	31.2
32064-X	T4GD320	320	480	100	74	100	5	4	104	397.5	350	338	424	462	461	15	26	5	4	1560000	3 050 000	0.46	1.31	0.72	305 000	1190	690	60.5
32264	—	320	580	150	125	159	6	5	136	439	372	340	486	560	555	16	34	6	6	3000000	5 200 000	0.44	1.38	0.76	490 000	1050	530	170
32968	T4FD340	340	460	76	57	76	4	3	91	404	361	354	421	446	446	12	19	4	3	1080000	2 370 000	0.44	1.37	0.75	236 000	1190	690	35.5
32972	T4FD360	360	480	76	57	76	4	3	97	423	380	374	439	466	466	14	19	4	3	1060000	2 370 000	0.46	1.31	0.72	233 000	1120	660	37.1



Shaanxi Gainhui Heavy Industries Co., Ltd.
Bearing Manufacturer And Supplier In China

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