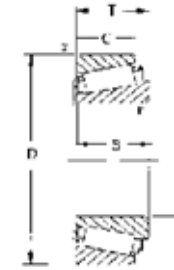
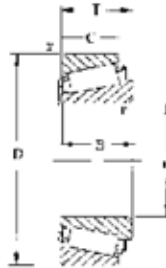


d	Principal dimensions (mm)						Weight Kg	Bearing Number	Basic Load Rating (kN)		Limiting Speed (rpm)	
	D	T	B	C	r <sub>min</sub>	r <sub>max</sub>			Dynamic Cr	Static Cor	Grease	Oil
15	42	14.25	13	11.0	1.0	1.0	0.098	30302	20.88	19.97	9400	12000
17	40	13.25	12	11.0	1.0	1.0	0.079	30203	18.45	19.49	9400	12000
	47	15.25	14	12.0	1.0	1.0	0.134	30303	26.01	25.25	8600	11000
20	42	15.00	15	12.0	0.6	0.6	0.097	32004X	22.41	26.78	9000	12000
	47	15.25	14	12.0	1.0	1.0	0.127	30204	25.38	27.55	8400	11000
47	19.25	18	15.0	1.0	1.0	1.0	0.160	32204	32.85	37.92	8400	11000
52	16.25	15	13.0	1.5	1.5	1.5	0.172	30304	31.95	32.64	7600	10000
52	22.25	21	18.0	1.5	1.5	1.5	0.241	32304	41.85	46.56	7600	10000
25	47	15.00	15	11.5	0.6	0.6	0.116	32005X	25.02	32.16	7500	10000
	52	16.25	15	13.0	1.0	1.0	0.157	30205	28.35	32.64	6900	9300
52	19.25	18	15.0	1.0	1.0	1.0	0.187	32205	37.80	45.12	6900	9300
52	22.00	22	18.0	1.0	1.0	1.0	0.221	33205	42.75	55.20	6900	9300
62	18.25	17	15.0	1.5	1.5	1.5	0.270	30305	43.65	45.60	6400	8400
62	25.25	24	20.0	1.5	1.5	1.5	0.376	32305	55.35	61.92	6400	8400
30	55	17.00	17	13.0	1.0	1.0	0.172	32006X	33.75	44.16	6600	8700
	62	17.25	16	14.0	1.0	1.0	0.238	30206	39.15	46.08	6000	7900
62	21.25	20	17.0	1.0	1.0	1.0	0.297	32206	49.05	61.44	6000	7900
62	25.00	25	19.5	1.0	1.0	1.0	0.355	33206	58.50	73.92	6000	7900
72	20.75	19	16.0	1.5	1.5	1.5	0.403	30306	54.00	58.56	5400	7200
72	28.75	27	23.0	1.5	1.5	1.5	0.570	32306	72.90	86.40	5400	7200
35	62	18.00	18	14.0	1.0	1.0	0.230	32007X	37.35	50.40	5800	7700
	72	18.25	17	15.0	1.5	1.5	0.340	30207	49.95	59.04	5200	7000
72	24.25	23	19.0	1.5	1.5	1.5	0.456	32207	65.25	83.52	5200	7000
72	28.00	28	22.0	1.5	1.5	1.5	0.540	33207	78.75	104.64	5200	7000
80	22.75	21	18.0	2.0	1.5	1.5	0.538	30307	67.50	73.92	4800	6300
80	32.75	31	25.0	2.0	1.5	1.5	0.765	32307	90.90	110.40	4800	6300



d	Principal dimensions (mm)						Weight Kg	Bearing Number	Basic Load Rating (kN)		Limiting Speed (rpm)	
	D	T	B	C	r <sub>min</sub>	r <sub>max</sub>			Dynamic Cr	Static Cor	Grease	Oil
40	68	19.00	19	14.50	1.0	1.0	0.280	32008X	45.00	62.88	5000	6700
	68	22.00	22	18.00	1.0	1.0	0.322	33008	53.55	79.20	5000	6700
	80	19.75	18	16.00	1.5	1.5	0.438	30208	54.90	64.32	4700	6300
	80	24.75	23	19.00	1.5	1.5	0.549	32208	71.55	89.76	4700	6300
	80	32.00	32	25.00	1.5	1.5	0.744	33208	92.70	126.72	4700	6300
	90	25.25	23	20.00	2.0	1.5	0.758	30308	82.35	97.92	4200	5600
	90	35.25	33	27.00	2.0	1.5	1.050	32308	109.80	144.00	4200	5600
	45	75	20.00	20	15.50	1.0	1.0	0.354	32009X	51.75	73.44	4800
75		24.00	24	19.00	1.0	1.0	0.414	33009	59.40	89.76	4600	6000
	80	26.00	26	20.50	1.5	1.5	0.552	33109	76.05	110.40	4500	5900
	85	20.75	19	16.00	1.5	1.5	0.488	30209	60.75	75.36	4200	5600
	85	24.75	23	19.00	1.5	1.5	0.602	32209	73.80	96.00	4200	5600
	85	32.00	32	25.00	1.5	1.5	0.817	33209	96.30	135.36	4200	5600
	100	27.25	25	22.00	2.0	1.5	1.010	30309	99.90	120.96	3800	5000
	100	38.25	36	30.00	2.0	1.5	1.420	32309	138.60	183.36	3800	5000
50	80	20.00	20	15.50	1.0	1.0	0.380	32010X	56.25	84.48	4200	5500
	80	24.00	24	19.00	1.0	1.0	0.452	33010	62.55	98.88	4200	5500
	85	26.00	26	20.00	1.5	1.5	0.597	33110	77.85	116.16	4000	5300
	90	21.75	20	17.00	1.5	1.5	0.558	30210	69.30	89.28	3800	5000
	90	24.75	23	19.00	1.5	1.5	0.644	32210	78.75	104.64	3800	5000
	90	32.00	32	24.50	1.5	1.5	0.867	33210	103.50	151.68	3800	5000
	110	29.25	27	23.00	2.5	2.0	1.280	30310	119.70	145.92	3400	4600
	110	42.25	40	33.00	2.5	2.0	1.880	32310	165.60	222.72	3400	4600
55	90	23.00	23	17.50	1.5	1.5	0.568	32011X	72.45	113.28	3800	5100
	90	27.00	27	21.00	1.5	1.5	0.657	33011	82.35	132.48	3800	5100
	95	30.00	30	23.00	1.5	1.5	0.877	33111	99.90	148.80	3700	4900
	100	22.75	21	18.00	2.0	1.5	0.736	30211	83.70	106.56	3400	4600
100	26.75	25	21.00	2.0	1.5	0.860	32211	97.20	128.64	3400	4600	
100	35.00	35	27.00	2.0	1.5	1.180	33211	124.20	180.48	3400	4600	
120	31.50	29	25.00	2.5	2.0	1.630	30311	139.50	171.84	3100	4200	
	120	45.50	43	35.00	2.5	2.0	2.390	32311	193.50	264.00	3100	4200





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d	Principal dimensions (mm)						Weight Kg	Bearing Number	Basic Load Rating (kN)		Limiting Speed (rpm)	
	D	T	B	C	r <sub>min</sub>	r <sub>max</sub>			Dynamic Cr	Static Cor	Grease	Oil
<b>105</b>	160	35.00	35	26.00	2.0	2.5	2.42	<b>32021X</b>	201.00	335.00	2100	2800
	160	43.00	43	34.00	2.0	2.5	3.00	<b>33021</b>	245.00	420.00	2100	2800
	190	39.00	36	30.00	2.5	3.0	4.39	<b>30221</b>	287.00	380.00	1900	2500
	190	53.00	50	43.00	2.5	3.0	6.25	<b>32221</b>	380.00	540.00	1900	2500
	225	53.50	49	41.00	3.0	3.0	8.93	<b>30321</b>	365.00	420.00	1700	2300
	225	81.50	77	63.00	3.0	4.0	14.50	<b>32321</b>	610.00	825.00	1700	2300
<b>110</b>	170	38.00	38	29.00	2.0	2.5	3.07	<b>32022X</b>	236.00	390.00	2000	2700
	170	47.00	47	37.00	2.0	2.5	3.80	<b>33022</b>	288.00	500.00	2000	2700
	200	41.00	38	32.00	2.5	3.0	5.18	<b>30222</b>	288.00	500.00	2000	2700
	200	56.00	53	46.00	2.5	3.0	7.43	<b>32222</b>	420.00	605.00	1800	2400
	240	54.50	50	42.00	3.0	3.0	10.50	<b>30322</b>	400.00	465.00	1600	2200
	240	84.50	80	65.00	3.0	3.0	16.90	<b>32322</b>	620.00	830.00	1600	2200
<b>120</b>	180	38.00	38	29.00	2.0	2.5	3.25	<b>32024X</b>	245.00	420.00	1800	2500
	215	43.50	40	34.00	2.5	3.0	6.23	<b>30224</b>	345.00	470.00	1700	2200
	215	61.50	58	50.00	2.5	3.0	9.08	<b>32224</b>	460.00	680.00	1700	2200
	260	59.50	55	46.00	3.0	3.0	13.20	<b>30324</b>	465.00	550.00	1500	2000
	260	90.05	86	69.00	3.0	4.0	22.40	<b>32324</b>	815.00	1130.00	1500	2000
<b>130</b>	200	45.00	45	34.00	2.0	2.5	4.96	<b>32026X</b>	320.00	545.00	1700	2200
	230	43.75	40	34.00	3.0	4.0	7.25	<b>30226</b>	375.00	505.00	1500	2000
	230	67.75	64	54.00	3.0	4.0	11.20	<b>32226</b>	530.00	815.00	1500	2000
	280	63.75	58	49.00	4.0	4.0	16.70	<b>30326</b>	525.00	625.00	1400	1800
<b>140</b>	210	45.00	45	34.00	2.0	2.5	5.28	<b>32028X</b>	330.00	580.00	1600	2100
	250	45.75	42	36.00	3.0	3.0	8.22	<b>30228</b>	375.00	485.00	1400	1900
	250	71.75	68	58.00	3.0	4.0	14.10	<b>32228</b>	610.00	920.00	1400	1900
	300	67.75	62	53.00	4.0	4.0	20.40	<b>30328</b>	640.00	780.00	1300	1700
<b>150</b>	225	48.00	48	36.00	2.5	3.0	6.37	<b>32030X</b>	370.00	655.00	1400	1900
	270	49.00	45	38.00	3.0	4.0	11.20	<b>30230</b>	450.00	605.00	1300	1700
	270	77.00	73	60.00	3.0	4.0	18.20	<b>32230</b>	700.00	1070.00	1300	1700
	320	72.00	65	55.00	4.0	4.0	24.70	<b>30330</b>	680.00	1070.00	1200	1600