



Bearing Models	Bore Dia(d)	Outer Dia(D)	Width(B)	Dynamic Load Rating	Static Load Rating	Max Speed
				(Cr) (Newtons)	(Cor) (Newtons)	(X1000 RPM)
7800 - 71800	10 mm	19mm	5mm	1260	770	180
7900 - 71900	10 mm	22mm	6mm	2030	1260	165
7000	10 mm	26mm	8mm	2800	1680	150
7200	10 mm	30mm	9mm	4480	2660	127.5
5200	10 mm	30mm	14.287mm	5005	2730	33
7300	10 mm	35 mm	11 mm	7070	3465	51
7801 - 71801	12 mm	21mm	5mm	1400	980	165
7901 - 71901	12 mm	24mm	6mm	2240	1540	142.5
7001	12 mm	28mm	8mm	3500	2100	135
7201	12 mm	32mm	10mm	5040	3150	120
5201	12 mm	32mm	15.875mm	7420	4095	30
7301	12 mm	37 mm	12 mm	7840	3675	45
7802 - 71802	15 mm	24mm	5mm	1540	1260	135
7902 - 71902	15 mm	28mm	7mm	3360	2380	120
7002	15 mm	32mm	9mm	3710	2310	112.5
7202	15 mm	35mm	11mm	6370	4060	105
5202	15 mm	35mm	15.875mm	8190	4865	25.5
7302	15 mm	42 mm	13 mm	9450	5040	39

7803 - 71803	17 mm	26mm	5mm	1610	1330	120
7903 - 71903	17 mm	30mm	7mm	3570	2660	112.5
7003	17 mm	35mm	10mm	4690	3430	100.5
7203	17 mm	40mm	12mm	7910	5180	90
5203	17 mm	40mm	17.462mm	10360	6300	22.5
7303	17 mm	47 mm	14 mm	11130	6055	36
7804 - 71804	20 mm	32mm	7mm	2730	2380	100.5
7904 - 71904	20 mm	37mm	9mm	5180	4060	90
7004	20 mm	42mm	12mm	6720	4410	84
7204	20 mm	47mm	14mm	9170	6720	75
5204	20 mm	47mm	20.638mm	13650	8540	19.5
7304	20 mm	52 mm	15 mm	13090	7420	31.5
5304	20 mm	52mm	22.225mm	15750	10220	18
7805 - 71805	25 mm	37mm	7mm	2940	2870	84
7905 - 71905	25 mm	42mm	9mm	5320	4550	75
7005	25 mm	47mm	12mm	9030	6090	75
7205	25 mm	52mm	15mm	11760	9170	67.5
5205	25 mm	52mm	20.638mm	14840	10220	16.5
7305	25 mm	62 mm	17 mm	18480	11060	25.5
5305	25 mm	62mm	25.4mm	21490	14280	15
7806 - 71806	30 mm	42mm	7mm	3080	3360	72
7906 - 71906	30 mm	47mm	9mm	5600	5320	67.5
7006	30 mm	55mm	13mm	10990	8120	64.5
7206	30 mm	62mm	16mm	16380	13160	57
5206	30 mm	62mm	23.812mm	20720	14840	15
7306	30 mm	72 mm	19 mm	23450	15610	22.5
5306	30 mm	72mm	30.16mm	29120	20300	13.5
7807 - 71807	35 mm	47mm	7mm	3220	3850	60
7907 - 71907	35 mm	55mm	10mm	7700	7630	60
7007	35 mm	62mm	14mm	13510	12250	51
7207	35 mm	72mm	17mm	18060	16030	45
5207	35 mm	72mm	26.99mm	26390	19250	12
7307	35 mm	80 mm	21 mm	28000	18410	19.5
5307	35 mm	80mm	34.93mm	34580	24150	12
7808 - 71808	40 mm	52mm	7mm	3360	4340	57
7908 - 71908	40 mm	62mm	12mm	9800	9940	51
7008	40 mm	68mm	15mm	13930	13370	48
7208	40 mm	80mm	18mm	23870	21630	42
5208	40 mm	80mm	30.163mm	31430	23800	12

7308	40 mm	90 mm	23 mm	34300	23100	18
5308	40 mm	90mm	36.513mm	42350	30100	10.5
7809 - 71809	45 mm	58mm	7mm	3430	4690	51
7909 - 71909	45 mm	68mm	12mm	10290	11270	45
7009	45 mm	75mm	16mm	18690	17710	42
7209	45 mm	85mm	19mm	24850	23660	39
5209	45 mm	85mm	30.163mm	34160	27300	10.5
7309	45 mm	100 mm	25 mm	44450	30800	15
5309	45 mm	100mm	39.688mm	50960	37100	9
7810 - 71810	50 mm	65mm	7mm	5180	7000	45
7910 - 71910	50 mm	72mm	12mm	13300	14840	42
7010	50 mm	80mm	16mm	19320	19250	39
7210	50 mm	90mm	20mm	30310	28420	36
5210	50 mm	90mm	30.163mm	34160	27300	9
7310	50 mm	110 mm	27 mm	51800	36400	14.1
5310	50 mm	110mm	44.45mm	59640	44800	7.5
7811 - 71811	55 mm	72mm	9mm	7140	9660	39
7911 - 71911	55 mm	80mm	13mm	16590	19180	36
7011	55 mm	90mm	18mm	25690	25970	33
7211	55 mm	100mm	21mm	37520	35770	33
5211	55 mm	100mm	33.338mm	40040	33250	9
7311	55 mm	120 mm	29 mm	60200	43050	12.9
5311	55 mm	120mm	49.213mm	74200	57050	7.5
7812 - 71812	60 mm	78mm	10mm	9380	12600	36
7912 - 71912	60 mm	85mm	13mm	17360	21210	33
7012	60 mm	95mm	18mm	26460	28000	33
7212	60 mm	110mm	22mm	39060	39340	28.5
5212	60 mm	110mm	36.513mm	49140	40950	7.5
7312	60 mm	130 mm	31 mm	68600	50050	11.85
5312	60 mm	130mm	53.975mm	84700	66500	7.5
7813 - 71813	65 mm	85mm	10mm	9380	13160	33
7913 - 71913	65 mm	90mm	13mm	17570	22330	30
7013	65 mm	100mm	18mm	27230	30030	30
7213	65 mm	120mm	23mm	47250	48300	27
5213	65 mm	120mm	38.1mm	56420	51450	7.5
7313	65 mm	140 mm	33 mm	77700	57400	10.95
5313	65 mm	140mm	58.738mm	96600	75600	6
7814 - 71814	70 mm	90mm	10mm	9660	14210	30
7914 - 71914	70 mm	100mm	16mm	24150	30380	28.5

7014	70 mm	110mm	20mm	34930	38850	28.5
7214	70 mm	125mm	24mm	49140	52220	25.5
5214	70 mm	125mm	39.688mm	61880	56000	6
7314	70 mm	150 mm	35 mm	87500	65450	10.2
5314	70 mm	150mm	63.5mm	107100	87500	6
7815 - 71815	75 mm	95mm	10mm	9940	15190	28.5
7915 - 71915	75 mm	105mm	16mm	17500	31920	27
7015	75 mm	115mm	20mm	35910	41440	27
7215	75 mm	130mm	25mm	50890	56140	24
5215	75 mm	130mm	41.275mm	66920	61600	6
7315	75 mm	160 mm	37 mm	95200	74200	9.45
5315	75 mm	160mm	68.263mm	117600	98000	6
7816 - 71816	80 mm	100mm	10mm	10150	16170	27
7916 - 71916	80 mm	110mm	16mm	24850	33460	25.5
7016	80 mm	125mm	22mm	43120	49280	25.5
7216	80 mm	140mm	26mm	60550	67550	22.5
5216	80 mm	140mm	44.45mm	74200	66500	6
7316	80 mm	170 mm	39 mm	102900	83300	8.85
5316	80 mm	170mm	68.263mm	127400	109200	4.5
7817 - 71817	85 mm	110mm	13mm	15050	22540	25.5
7917 - 71917	85 mm	120mm	18mm	32550	43330	24
7017	85 mm	130mm	22mm	44310	52500	24
7217	85 mm	150mm	28mm	68180	75250	21
5217	85 mm	150mm	49.213mm	86800	77000	6
7317	85 mm	180 mm	41 mm	111300	93100	8.4
5317	85 mm	180mm	73.025mm	136500	123200	4.5
7818 - 71818	90 mm	115mm	13mm	15190	23450	24
7918 - 71918	90 mm	125mm	18mm	33040	45360	22.5
7018	90 mm	140mm	24mm	46830	58800	22.5
7218	90 mm	160mm	30mm	85330	91910	19.5
5218	90 mm	160mm	52.388mm	91000	84000	4.5
7318	90 mm	190 mm	43 mm	119700	102900	7.95
5318	90 mm	190mm	73.025mm	148400	137200	4.5
7819 - 71819	95 mm	120mm	13mm	15330	24290	22.5
7919 - 71919	95 mm	130mm	18mm	33530	47460	22.5
7019	95 mm	145mm	24mm	55370	68320	21
7219	95 mm	170mm	32mm	90230	101570	18
5219	95 mm	170mm	55.563mm	115500	107100	4.5
7319	95 mm	200 mm	45 mm	128100	113400	7.5

7820 - 71820	100 mm	125mm	13mm	15750	25900	21
7920 - 71920	100 mm	140mm	20mm	42280	59080	21
7020	100 mm	150mm	24mm	56840	72310	19.5
7220	100 mm	180mm	34mm	102340	116130	16.5
5220	100 mm	180mm	60.325mm	130200	121100	4.5
7320	100 mm	215 mm	47 mm	144900	135100	7.05
7821 - 71821	105 mm	130mm	13mm	15890	26810	21
7921 - 71921	105 mm	145mm	20mm	42980	61740	19.5
7021	105 mm	160mm	26mm	65730	82740	18
7221	105 mm	190mm	36mm	115010	131740	16.5
7321	105 mm	225 mm	49 mm	154000	147000	6.75
7822 - 71822	110 mm	140mm	16mm	22260	36120	19.5
7922 - 71922	110 mm	150mm	20mm	43610	64330	18
7022	110 mm	170mm	28mm	77280	97860	16.5
7222	110 mm	200mm	38mm	119280	141750	15
7322	110 mm	240 mm	50 mm	172200	172200	6.45
7824 - 71824	120 mm	150mm	16mm	23170	39830	16.5
7924 - 71924	120 mm	165mm	22mm	51590	75320	16.5
7024	120 mm	180mm	28mm	78890	104090	16.5
7224	120 mm	215mm	40mm	122780	152880	13.5
7324	120 mm	260 mm	55 mm	172200	176400	5.85
7826 - 71826	130 mm	165mm	18mm	27090	47320	15
7926 - 71926	130 mm	180mm	24mm	53410	81970	15
7026	130 mm	200mm	33mm	101360	133560	15
7226	130 mm	230mm	40mm	140420	180810	13.5
7326	130 mm	280 mm	58 mm	191100	205100	5.4
7828 - 71828	140 mm	175mm	18mm	31360	55440	13.5
7928 - 71928	140 mm	190mm	24mm	55230	88480	13.5
7028	140 mm	210mm	33mm	104090	141820	13.5
7228	140 mm	250mm	42mm	156520	214620	12
7328	140 mm	300 mm	62 mm	210000	234500	4.95
7830 - 71830	150 mm	190mm	20mm	35840	64400	13.5
7930 - 71930	150 mm	210mm	28mm	82740	122570	13.5
7030	150 mm	225mm	35mm	117880	162750	13.5
7230	150 mm	270mm	45mm	168630	239050	10.5
7330	150 mm	320 mm	65 mm	231000	266000	4.65
7832 - 71832	160 mm	200mm	20mm	36680	68390	12
7932 - 71932	160 mm	220mm	28mm	86520	133840	12
7032	160 mm	240mm	38mm	132370	185150	12

7232	160 mm	290mm	48mm	174020	256060	9
7332	160 mm	340 mm	68 mm	241500	294000	4.2
7834 - 71834	170 mm	215mm	22mm	46550	86380	10.5
7934 - 71934	170 mm	230mm	28mm	87990	140000	10.5
7034	170 mm	260 mm	42mm	143920	209510	10.5
7234	170 mm	310mm	52mm	210140	321440	9
7334	170 mm	360 mm	72 mm	273000	339500	4.05
7936 - 71936	180 mm	250mm	33mm	111790	174370	10.5
7036	180 mm	280mm	46mm	160650	246470	10.5
7236	180 mm	320mm	52mm	217840	343560	9
7336	180 mm	380 mm	75 mm	287000	374500	3.75
7938 - 71938	190 mm	260mm	33mm	113960	182560	9
7038	190 mm	290mm	46mm	164570	259560	9
7238	190 mm	340mm	55mm	224910	367360	7.5
7338	190 mm	400 mm	78 mm	301000	409500	3.45
7940 - 71940	200 mm	280mm	38mm	138880	217980	9
7040	200 mm	310mm	51mm	202370	329980	9
7240	200 mm	360mm	58mm	231630	391020	7.5
7340	200 mm	420 mm	80 mm	315000	423500	3.3