

## Metric Deep Groove Radial Ball Bearings 6000 Series

Bearing Reference	Dimensions			Load Rating		Mass Kg
	Bore	O D	Width	Dynamic	Static	
6021 M	105	160	26	71992	61842	1.70
6022 M	110	170	28	84199	73597	2.00
6024 M	120	180	28	83186	75012	2.10
6026 M	130	200	33	100944	94807	3.20
6028 M	140	210	33	109788	102100	3.40
6030 M	150	225	35	113543	111336	4.80
6032 M	160	240	38	139618	133355	5.90
6034 M	170	260	42	172173	168127	7.90
6036 M	180	280	46	183104	188709	10.60
6038 M	190	290	46	193140	204435	11.00
6040 M	200	310	51	206794	225390	14.00
6044 M	220	340	56	249302	294387	18.50
6048 M	240	360	56	246304	300048	19.50
6052 M	260	400	65	290459	379748	29.60
6056 M	280	420	65	305169	408959	31.00
6060 M	300	460	74	353673	504888	44.00
6064 M	320	480	74	368456	533418	46.00
6068 M	340	520	82	421407	648501	62.00
6072 M	360	540	82	474381	738011	64.50
6076 M	380	560	82	468675	752203	68.00
6080 M	400	600	90	503569	833466	88.00
6084 M	420	620	90	529073	897579	92.00
6088 M	440	650	94	566475	989581	105.00
6092 M	460	680	100	604596	1086070	120.00
6096 M	480	700	100	595133	1099732	125.00
60 / 500 M	500	720	100	623145	1178284	135.00
60 / 530 M	530	780	112	637899	1280256	185.00
60 / 560 M	560	820	115	678858	1399288	210.00
60 / 600 M	600	870	118	720536	1523610	230.00
60 / 630 M	630	920	126	805977	1788125	285.00
60 / 670 M	670	980	136	894090	2073802	345.00
60 / 710 M	710	1030	140	894090	2073802	375.00
60 / 750 M	750	1090	150	910837	2216850	485.00

## Metric Deep Groove Radial Ball Bearings 6200 Series

Bearing Reference	Dimensions			Load Rating		Mass Kg
	Bore	O D	Width	Dynamic	Static	
6220 M	100	180	34	122106	92903	3.20
6221 M	105	190	36	132923	104879	3.70
6222 M	110	200	38	143997	117580	4.40
6224 M	120	215	40	143757	120030	5.20
6226 M	130	230	40	151906	136524	5.80
6228 M	140	250	42	163851	152115	7.50
6230 M	150	270	45	172173	168127	9.40
6232 M	160	290	48	184992	186290	14.50
6234 M	170	310	52	211398	225411	17.50
6236 M	180	320	52	209241	228338	18.50
6238 M	190	340	55	238784	268258	23.00
6240 M	200	360	58	267099	314830	28.00
6244 M	220	400	65	296300	365128	37.00
6248 M	240	440	72	357207	476902	51.00
6252 M	260	480	80	388848	538378	65.50
6256 M	280	500	80	421244	603579	71.00
6260 M	300	540	85	464600	674192	88.00
6264 M	320	580	92	530919	815773	110.00
6268 M	340	620	92	557884	901643	127.00
6272 M	360	650	95	593705	985474	142.00
6276 M	380	680	95	587647	998272	154.00
6280 M	400	720	103	657912	1177546	189.00
6284 M	420	760	109	649999	1200191	223.00
6288 M	440	790	112	735927	1381981	246.00
6292 M	460	830	118	727076	1408558	288.00
6296 M	480	870	125	816382	1602771	336.00

## Metric Deep Groove Radial Ball Bearings 6300 Series

Bearing Reference	Dimensions			Load Rating		Mass Kg
	Bore	O D	Width	Dynamic	Static	
6320 M	100	215	47	162000	127000	8.70
6321 M	105	225	49	173000	140000	9.90
6322 M	110	240	50	196000	168000	11.60
6323 M	115	250	53	196000	168000	13.40
6324 M	120	260	55	209000	182900	15.00
6326 M	130	280	58	221000	201300	18.20
6328 M	140	300	62	259000	249000	22.30
6330 M	150	320	65	285000	285800	26.50
6332 M	160	340	68	298000	309500	31.20
6334 M	170	360	72	320000	348700	37.00
6336 M	180	380	75	340000	372300	42.90
6338 M	190	400	78	368000	417400	49.30
6340 M	200	420	80	382000	447100	55.70
6344 M	220	460	88	426000	522600	73.30
6348 M	240	500	95	487000	632300	93.20
6352 M	260	540	102	521000	717200	116.50
6356 M	280	580	108	589000	853500	142.10

## Metric Deep Groove Radial Ball Bearings 6400 Series

Bearing Reference	Dimensions			Load Rating		Mass Kg
	Bore	O D	Width	Dynamic	Static	
6420 M	100	250	58	205568	179903	16.00
6421 M	105	260	60	206608	183992	18.00
6422 M	110	280	65	229195	213387	22.00
6424 M	120	310	72	264296	261562	30.00
6426 M	130	340	78	306628	313959	40.00
6428 M	140	360	82	347926	378467	46.00
6430 M	150	380	85	362646	404781	53.00
6432 M	160	400	88	377632	435483	61.00
6434 M	170	420	92	404328	480120	70.00
6436 M	180	440	95	431537	526934	79.00
6438 M	190	460	98	432985	534741	88.00
6440 M	200	480	102	469138	614757	99.00
6444 M	220	540	115	529913	731611	143.00
6448 M	240	580	122	592750	858627	174.00
6452 M	260	620	132	657552	995804	214.00
6456 M	280	670	140	657552	1024256	265.00

## Metric Deep Groove Radial Ball Bearings 16000 Series

Bearing Reference	Dimensions			Load Rating		Mass Kg
	Bore	O D	Width	Dynamic	Static	
16020 M	100	150	16	46279	44968	1.00
16021 M	105	160	18	45278	45242	1.20
16022 M	110	170	19	54942	53564	1.50
16024 M	120	180	19	58145	60627	1.60
16026 M	130	200	22	78845	80016	2.40
16028 M	140	210	22	80322	85535	2.50
16030 M	150	225	24	96017	101177	3.20
16032 M	160	240	25	106504	111758	3.70
16034 M	170	260	28	121702	129613	5.00
16036 M	180	280	31	137795	148790	6.60
16038 M	190	290	31	140376	159053	7.90
16040 M	200	310	34	145828	168409	8.90
16044 M	220	340	37	171635	204295	11.50
16048 M	240	360	37	179739	225562	14.50
16052 M	260	400	44	235818	309855	21.50
16056 M	280	420	44	239681	330083	23.00
16060 M	300	460	50	284293	404709	32.00
16064 M	320	480	50	288950	431128	34.00
16068 M	340	520	57	338797	518451	45.00
16072 M	360	540	57	345143	554213	49.00
16076 M	380	560	57	358548	586813	51.00
16080 M	400	600	63	394908	673638	65.00
16084 M	420	620	63	394908	673638	67.00
16088 M	440	650	67	432251	766450	79.00
16092 M	460	680	71	501527	910595	91.00
16096 M	480	700	71	490683	916147	94.00

## Metric Deep Groove Radial Ball Bearings 61800 Series

Bearing Reference	Dimensions			Load Rating		Mass Kg
	Bore	O D	Width	Dynamic	Static	
61836 M	180	225	22	64432	75590	2.00
61838 M	190	240	24	75613	89264	2.60
61840 M	200	250	24	77887	93321	2.70
61844 M	220	270	24	79117	100176	3.00
61848 M	240	300	28	108142	134383	4.50
61852 M	260	320	28	109849	144254	4.80
61856 M	280	350	33	142724	182910	7.40
61860 M	300	380	38	176203	228516	10.50
61864 M	320	400	38	181503	238903	11.00
61868 M	340	420	38	184368	256451	11.50
61872 M	360	440	38	189252	266709	12.00
61876 M	380	480	46	240818	357056	20.00
61880 M	400	500	46	248062	373286	20.50
61884 M	420	520	46	245213	384677	21.50
61888 M	440	540	46	251978	400705	22.50
61892 M	460	580	56	320194	537531	35.00
61896 M	480	600	56	320194	537531	36.50
618 / 500 M	500	620	56	316517	553934	37.50
618 / 530 M	530	650	56	325249	577015	39.50
618 / 560 M	560	680	56	342372	623176	42.00
618 / 600 M	600	730	60	373455	704279	52.00
618 / 630 M	630	780	69	452905	924186	73.00
618 / 670 M	670	820	69	465400	962693	77.50
618 / 710 M	710	870	74	499442	1066837	93.50
618 / 750 M	750	920	78	529652	1158037	110.00
618 / 800 M	800	980	82	588978	1350215	130.00
618 / 850 M	850	1030	82	603985	1402146	140.00
618 / 900 M	900	1090	85	651477	1562268	160.00

## Metric Deep Groove Radial Ball Bearings 61900 Series

Bearing Reference	Dimensions			Load Rating		Mass Kg
	Bore	O D	Width	Dynamic	Static	
61934 M	170	230	28	97589	107782	3.40
61936 M	180	250	33	121702	129613	5.10
61938 M	190	260	33	123982	138553	5.30
61940 M	200	280	38	154769	169290	7.40
61944 M	220	300	38	157668	180967	8.00
61948 M	240	320	38	163792	191613	8.60
61952 M	260	360	46	211524	264516	14.50
61956 M	280	380	46	215486	282762	15.50
61960 M	300	420	56	273032	380902	24.50
61964 M	320	440	56	284293	404709	25.50
61968 M	340	460	56	288950	431128	26.50
61972 M	360	480	56	288950	431128	28.00
61976 M	380	520	65	340750	545647	40.00
61980 M	400	540	65	340750	545647	41.50
61984 M	420	560	65	343498	568979	43.00
61988 M	440	600	74	413459	719295	60.50
61992 M	460	620	74	413459	719295	62.50
61996 M	480	650	78	435737	799224	74.00
619 / 500 M	500	670	78	435737	799224	77.00
619 / 530 M	530	710	82	474335	902249	90.50
619 / 560 M	560	750	85	513852	1011518	105.00
619 / 600 M	600	800	90	590759	1197578	125.00
619 / 630 M	630	850	100	595523	1248788	160.00
619 / 670 M	670	900	103	680532	1511033	185.00
619 / 710 M	710	950	106	704205	1590561	220.00
619 / 750 M	750	1000	112	749422	1738444	255.00
619 / 800 M	800	1060	115	795432	1892899	275.00

## Metric Angular Contact Ball Bearings 7000 Series

Bearing Reference	Dimensions			Load Rating		Mass Kg
	Bore	O D	Width	Dynamic	Static	
7024 BGM	120	180	28	89747	96329	2.60
7026 BGM	130	200	33	103655	113053	3.90
7028 BGM	140	210	33	118447	131115	4.20
7030 BGM	150	225	35	125853	143602	5.10
7032 BGM	160	240	38	155374	179407	6.20
7034 BGM	170	260	42	189568	228599	8.30
7036 BGM	180	280	46	203682	253295	10.80
7038 BGM	190	290	46	210416	265960	11.30
7040 BGM	200	310	51	225291	293221	14.60
7044 BGM	220	340	56	271602	382982	19.20
7048 BGM	240	360	56	274099	403666	21.00
7052 BGM	260	400	65	323238	510890	31.00
7056 BGM	280	420	65	332960	534112	33.00
7060 BGM	300	460	74	385880	659397	46.00
7064 BGM	320	480	74	422370	750248	49.00
7068 BGM	340	520	82	459783	846959	65.00
7072 BGM	360	540	82	533093	1005835	68.00
7076 BGM	380	560	82	537254	1057967	71.00
7080 BGM	400	600	90	577254	1172262	92.00
7084 BGM	420	620	90	593867	1223230	96.00
7088 BGM	440	650	94	635849	1348611	110.00
7092 BGM	460	680	100	678639	1480108	128.00
7096 BGM	480	700	100	697361	1541780	133.00
70 / 500 BGM	500	720	100	696061	1584015	137.00
70 / 530 BGM	530	780	112	731314	1705862	187.00
70 / 560 BGM	560	820	115	778271	1864465	211.00
70 / 600 BGM	600	870	118	818380	2076822	239.00
70 / 630 BGM	630	920	126	924006	2382568	289.00
70 / 670 BGM	670	980	136	1025022	2763215	355.00
70 / 710 BGM	710	1030	140	1015501	2826786	398.00
70 / 750 BGM	750	1090	150	1061670	3021737	479.00



## Metric Angular Contact Ball Bearings 7200 Series

Bearing Reference	Dimensions			Load Rating		Mass Kg
	Bore	O D	Width	Dynamic	Static	
7219 BGM	95	170	32	114858	101646	3.30
7220 BGM	100	180	34	129007	115651	3.90
7221 BGM	105	190	36	141883	128885	4.70
7222 BGM	110	200	38	153704	144494	5.50
7224 BGM	120	215	40	158824	156129	6.50
7226 BGM	130	230	40	163385	169077	7.40
7228 BGM	140	250	42	180212	201975	9.20
7230 BGM	150	270	45	186826	213196	11.60
7232 BGM	160	290	48	203682	253295	14.40
7234 BGM	170	310	52	229390	285837	18.00
7236 BGM	180	320	52	232757	306487	19.00
7238 BGM	190	340	55	268120	358073	23.00
7240 BGM	200	360	58	289832	399226	27.00
7244 BGM	220	400	65	326236	496458	37.00
7248 BGM	240	440	72	387608	604745	50.00
7252 BGM	260	480	80	436621	718632	67.00
7256 BGM	280	500	80	472996	805664	70.00
7260 BGM	300	540	85	529745	944914	88.00
7264 BGM	320	580	92	605364	1143346	110.00
7268 BGM	340	620	92	626423	1203522	127.00
7272 BGM	360	650	95	666645	1315420	142.00
7276 BGM	380	680	95	675301	1406928	154.00
7280 BGM	400	720	103	739339	1604878	189.00
7284 BGM	420	760	109	745110	1688058	223.00
7288 BGM	440	790	112	827009	1883503	246.00
7292 BGM	460	830	118	833465	1981123	288.00
7296 BGM	480	870	125	945016	2283709	336.00

## Metric Angular Contact Ball Bearings 7300 Series

Bearing Reference	Dimensions			Load Rating		Mass Kg
	Bore	O D	Width	Dynamic	Static	
7320 BGM	100	215	47	189862	180155	8.30
7321 BGM	105	225	49	201519	196162	9.50
7322 BGM	110	240	50	225792	225519	11.10
7323 BGM	115	250	53	225415	230217	12.80
7324 BGM	120	260	55	236975	252795	14.30
7326 BGM	130	280	58	247723	277723	17.40
7328 BGM	140	300	62	274806	322093	21.30
7330 BGM	150	320	65	302673	369749	25.40
7332 BGM	160	340	68	316892	394810	29.90
7334 BGM	170	360	72	343963	456673	35.40
7336 BGM	180	380	75	390686	532439	41.00
7338 BGM	190	400	78	405963	562429	47.20
7340 BGM	200	420	80	437522	643980	53.20
7344 BGM	220	460	88	470096	713551	70.10
7348 BGM	240	500	95	537200	863397	89.20
7352 BGM	260	540	102	577990	991224	111.40
7356 BGM	280	580	108	627006	1110248	135.90

## Metric Angular Contact Ball Bearings 7400 Series

Bearing Reference	Dimensions			Load Rating		Mass Kg
	Bore	O D	Width	Dynamic	Static	
7414 BGM	70	180	42	137343	110397	5.90
7415 BGM	75	190	45	145303	122942	7.00
7416 BGM	80	200	48	156121	136223	8.30
7417 BGM	85	210	52	178705	161466	9.80
7418 BGM	90	225	54	190480	176145	12.00
7419 BGM	95	240	55	201519	196162	14.00
7420 BGM	100	250	58	225792	225519	16.00
7421 BGM	105	260	60	225415	230217	18.00
7422 BGM	110	280	65	250058	266998	22.00
7424 BGM	120	310	72	288354	327277	30.00
7426 BGM	130	340	78	349752	412836	40.00
7428 BGM	140	360	82	384098	481730	46.00
7430 BGM	150	380	85	397658	517989	53.00
7432 BGM	160	400	88	434589	590301	61.00
7434 BGM	170	420	92	465311	650807	70.00
7436 BGM	180	440	95	496624	714264	79.00
7438 BGM	190	460	98	494963	723982	88.00
7440 BGM	200	480	102	517414	795371	99.00
7444 BGM	220	540	115	584443	946558	143.00
7448 BGM	240	580	122	653746	1110891	174.00
7452 BGM	260	620	132	725216	1288370	214.00
7456 BGM	280	670	140	786052	1491797	265.00

## Metric Angular Contact Ball Bearings 71900 Series

Bearing Reference	Dimensions			Load Rating		Mass Kg
	Bore	O D	Width	Dynamic	Static	
71924 BGM	120	165	22	56524	62942	1.50
71926 BGM	130	180	24	68327	77707	1.90
71928 BGM	140	190	24	71925	83923	2.10
71930 BGM	150	210	28	98024	113288	3.10
71932 BGM	160	220	28	99863	120850	3.30
71934 BGM	170	230	28	102314	125325	3.50
71936 BGM	180	250	33	128523	158397	5.10
71938 BGM	190	260	33	131798	164490	5.30
71940 BGM	200	280	38	168880	209457	7.50
71944 BGM	220	300	38	171721	222801	8.10
71948 BGM	240	320	38	172766	235750	8.70
71952 BGM	260	360	46	229071	335693	15.00
71956 BGM	280	380	46	240248	360559	16.00
71960 BGM	300	420	56	305518	489403	25.00
71964 BGM	320	440	56	302937	501302	27.00
71968 BGM	340	460	56	317196	537109	28.00
71972 BGM	360	480	56	318181	565800	29.00
71976 BGM	380	520	65	374061	679779	42.00
71980 BGM	400	540	65	375222	716090	44.00
71984 BGM	420	560	65	382999	738468	46.00
71988 BGM	440	600	74	463909	925985	63.00
71992 BGM	460	620	74	455287	943981	66.00
71996 BGM	480	650	78	475980	1005866	77.00
719 / 500 BGM	500	670	78	495612	1068732	80.00
719 / 530 BGM	530	710	82	539513	1206499	94.00
719 / 560 BGM	560	750	85	584460	1352614	108.00
719 / 600 BGM	600	800	90	664006	1620780	129.00
719 / 630 BGM	630	850	100	677354	1669894	166.00
719 / 670 BGM	670	900	103	758791	1961144	190.00
719 / 710 BGM	710	950	106	789147	2080001	216.00
719 / 750 BGM	750	1000	112	855740	2338343	250.00

## Metric Cylindrical Roller Thrust Bearings 81100 Series

Bearing Reference	Dimensions			Load Rating		Mass Kg
	Bore	O D	Width	Dynamic	Static	
81140 M	200	250	37	345000	1630000	4.00
81144 M	220	270	37	375000	1825000	4.50
81148 M	240	300	45	490000	2415000	7.30
81152 M	260	320	45	520000	2625000	7.90
81156 M	280	350	53	685000	3400000	10.30
81160 M	300	380	62	875000	4245000	16.70
81164 M	320	400	63	885000	4515000	17.90
81168 M	340	420	64	920000	4785000	19.50
81172 M	360	440	65	955000	5055000	19.50
81176 M	380	460	65	950000	5325000	22.00
81180 M	400	480	65	985000	5595000	23.00
81184 M	420	500	65	1035000	5990000	24.00
81188 M	440	540	80	1450000	7845000	39.50
81192 M	460	560	80	1510000	8280000	41.00
81196 M	480	580	80	1565000	8715000	43.00
811 / 500 M	500	600	80	1530000	8945000	44.00
811 / 530 M	530	640	85	1740000	10330000	55.50
811 / 560 M	560	670	85	1800000	10835000	58.00
811 / 600 M	600	710	85	1915000	11815000	62.00
811 / 630 M	630	750	95	2245000	13830000	80.00
811 / 670 M	670	800	105	2660000	16495000	110.00
811 / 710 M	710	850	112	3020000	18925000	155.00
811 / 750 M	750	900	120	3405000	21525000	155.00
811 / 800 M	800	950	120	3570000	23010000	165.00
811 / 850 M	850	1000	120	3680000	24020000	170.00

## Metric Cylindrical Roller Thrust Bearings 81200 Series

Bearing Reference	Dimensions			Load Rating		Mass Kg
	Bore	O D	Width	Dynamic	Static	
81240 M	200	280	62	735000	2860000	12.00
81244 M	220	300	63	765000	3150000	13.00
81248 M	240	340	78	1065000	4125000	22.00
81252 M	260	360	79	1115000	4555000	24.00
81256 M	280	380	80	1160000	4985000	26.00
81260 M	300	420	95	1535000	6405000	40.50
81264 M	320	440	95	1580000	6725000	42.50
81268 M	340	460	96	1640000	7330000	47.00
81272 M	360	500	110	2165000	9385000	65.50
81276 M	380	520	112	2230000	9825000	70.00
81280 M	400	540	112	2245000	10275000	73.00
81284 M	420	580	130	2825000	12540000	95.50
81288 M	440	600	130	2915000	13120000	110.00
81292 M	460	620	130	2935000	13700000	118.00
81296 M	480	650	135	3365000	15840000	128.00
812 / 500 M	500	670	135	3460000	16510000	133.00
812 / 530 M	530	710	140	3930000	18930000	154.00
812 / 560 M	560	750	150	4040000	19745000	187.00
812 / 600 M	600	800	160	4555000	22470000	240.00
812 / 630 M	630	850	175	5375000	26785000	295.00
812 / 670 M	670	900	180	5815000	29440000	335.00
812 / 710 M	710	950	190	6425000	32810000	395.00
812 / 750 M	750	1000	195	6735000	35845000	445.00

## Metric Cylindrical Roller Thrust Bearings 87400 Series

Bearing Reference	Dimensions			Load Rating		Mass Kg
	Bore	O D	Width	Dynamic	Static	
87420 M	100	210	50	545000	2505000	9.00
87422 M	110	230	54	660000	3035000	11.50
87424 M	120	250	58	765000	3600000	15.00
87426 M	130	270	63	880000	4235000	18.50
87428 M	140	280	63	920000	4680000	19.50
87430 M	150	300	67	1060000	5180000	23.50
87432 M	160	320	73	1195000	5980000	29.50
87434 M	170	340	78	1355000	6760000	35.50
87436 M	180	360	82	1515000	7710000	42.50
87438 M	190	380	85	1630000	8355000	48.50
87440 M	200	400	90	1865000	9665000	57.00

## Metric Cylindrical Roller Thrust Bearings 89300 Series

Bearing Reference	Dimensions			Load Rating		Mass Kg
	Bore	O D	Width	Dynamic	Static	
89320 M	100	170	42	330000	1385000	4.20
89322 M	110	190	48	430000	1840000	6.10
89324 M	120	210	54	535000	2240000	8.50
89326 M	130	225	58	615000	2640000	10.00
89328 M	140	240	60	665000	2950000	12.00
8933 M0	150	250	60	715000	3245000	12.50
89332 M	160	270	67	800000	3610000	16.50
89334 M	170	280	67	855000	3970000	17.50
89336 M	180	300	73	1025000	4700000	22.00
89338 M	190	320	78	1215000	5505000	27.00
89340 M	200	340	85	1395000	6370000	32.00



## Metric Cylindrical Roller Thrust Bearings 89400 Series

Bearing Reference	Dimensions			Load Rating		Mass Kg
	Bore	O D	Width	Dynamic	Static	
89420 M	100	210	67	675000	2335000	12.00
89422 M	110	230	73	785000	2780000	15.50
89424 M	120	250	78	960000	3515000	19.50
89426 M	130	270	85	1100000	4080000	24.00
89428 M	140	280	85	1160000	4405000	27.00
89430 M	150	300	90	1380000	5390000	32.00
89432 M	160	320	95	1485000	5750000	38.00
89434 M	170	340	103	1660000	6490000	47.00
89436 M	180	360	109	1845000	7275000	60.20
89438 M	190	380	115	2035000	8110000	65.70
89440 M	200	400	122	2240000	8985000	74.80
89444 M	220	420	122	2310000	9670000	84.40
89448 M	240	440	122	2475000	10970000	87.80
89452 M	260	480	132	2950000	13255000	114.00
89456 M	280	520	145	3465000	15755000	142.00
89460 M	300	540	145	3610000	16735000	153.00
89464 M	320	580	155	5545000	22030000	193.00

## Deep Groove Radial Ball Bearings Extra Light Inch Series

Bearing Reference	Dimensions			Load Rating		Mass Kg
	Bore	O D	Width	Dynamic	Static	
XLJ 5 M	5	7	1	51000	52600	2.00
XLJ 5 1/4 M	5 1/4	7 1/4	1	52600	55200	2.10
XLJ 5 1/2 M	5 1/2	7 1/2	1	51800	54900	2.20
XLJ 5 3/4 M	5 3/4	7 3/4	1	52600	57100	2.30
XLJ 6 M	6	8	1	54100	59700	2.40
XLJ 6 1/4 M	6 1/4	8 1/2	1 1/8	66000	72800	3.20
XLJ 6 1/2 M	6 1/2	8 3/4	1 1/8	65000	72300	3.30
XLJ 6 3/4 M	6 3/4	9	1 1/8	66900	75600	3.40
XLJ 7 M	7	9 1/2	1 1/4	79800	89800	4.40
XLJ 7 1/4 M	7 1/4	9 3/4	1 1/4	78500	89300	4.50
XLJ 7 1/2 M	7 1/2	10	1 1/4	80900	93300	4.60
XLJ 7 3/4 M	7 3/4	10 1/2	1 3/8	94800	108700	5.80
XLJ 8 M	8	10 3/4	1 3/8	96000	112900	6.00
XLJ 8 1/4 M	8 1/4	11	1 3/8	96000	112900	6.10
XLJ 8 1/2 M	8 1/2	11 1/2	1 1/2	110800	129300	7.60
XLJ 8 3/4 M	8 3/4	11 3/4	1 1/2	112300	134400	7.80
XLJ 9 M	9	12	1 1/2	112300	134400	7.90
XLJ 9 1/2 M	9 1/2	12 3/4	1 5/8	129700	157700	9.90
XLJ 10 M	10	13 1/4	1 5/8	133500	164600	10.30
XLJ 10 1/2 M	10 1/2	14	1 3/4	148200	182900	12.60
XLJ 11 M	11	14 1/2	1 3/4	149500	189700	13.10
XLJ 11 1/2 M	11 1/2	15 1/2	1 7/8	183000	228500	17.00
XLJ 12 M	12	16	2	188500	238900	18.80
XLJ 12 1/2 M	12 1/2	16 1/2	2	190100	247700	19.40
XLJ 13 M	13	17 1/2	2 1/4	215800	289200	25.80
XLJ 13 1/2 M	13 1/2	18	2 1/4	222300	302400	26.70
XLJ 14 M	14	18 1/2	2 1/4	224200	313500	27.50
XLJ 14 1/2 M	14 1/2	19 1/2	2 1/2	263900	378100	35.50
XLJ 15 M	15	20	2 1/2	272200	396100	36.60

## Deep Groove Radial Ball Bearings Light Inch Series

Bearing Reference	Dimensions			Load Rating		Mass Kg
	Bore	O D	Width	Dynamic	Static	
LJ 3 M	3	5 3/4	1 1/16	87300	61300	2.20
LJ 3 1/4 M	3 1/4	6	1 1/16	87000	62600	2.30
LJ 3 1/2 M	3 1/2	6 1/2	1 1/8	92500	69800	2.90
LJ 3 3/4 M	3 3/4	6 3/4	1 1/8	112600	83400	3.00
LJ 4 M	4	7 1/4	1 1/4	112300	84500	3.90
LJ 4 1/4 M	4 1/4	7 1/2	1 1/4	119700	92900	4.00
LJ 4 1/2 M	4 1/2	8	1 5/16	134500	105700	4.80
LJ 4 3/4 M	4 3/4	8 1/4	1 5/16	133600	107900	5.00
LJ 5 M	5	9	1 3/8	145400	121800	6.50
LJ 5 1/2 M	5 1/2	9 1/2	1 3/8	153000	134600	6.90
LJ 6 M	6	10 1/2	1 9/16	178800	168100	9.70
LJ 6 1/2 M	6 1/2	11	1 9/16	186500	184500	10.30
LJ 7 M	7	12	1 3/4	219500	225400	13.90
LJ 7 1/2 M	7 1/2	12 1/2	1 3/4	217100	228300	14.70
LJ 8 M	8	13	1 3/4	229000	247400	15.40
LJ 8 1/2 M	8 1/2	14	2	258700	294400	20.70
LJ 9 M	9	14 1/2	2	255800	300000	21.60
LJ 9 1/2 M	9 1/2	15 1/8	2	268800	323100	23.20
LJ 10 M	10	15 3/4	2	276500	350600	24.80
LJ 10 1/2 M	10 1/2	16 5/8	2 1/4	300600	379200	31.30
LJ 11 M	11	17 1/2	2 1/4	309300	411400	34.90
LJ 11 1/2 M	11 1/2	18	2 3/8	327700	445300	38.10
LJ 12 M	12	18 1/2	2 5/8	366000	500600	43.50
LJ 12 1/2 M	12 1/2	19	2 5/8	384600	539100	44.90
LJ 13 M	13	20	2 3/4	402000	574500	53.10
LJ 13 1/2 M	13 1/2	20 3/4	2 3/4	413600	623200	57.10
LJ 14 M	14	21 1/2	2 7/8	413600	623200	64.00
LJ 14 1/2 M	14 1/2	22	3	413600	623200	68.80
LJ 15 M	15	22 1/2	3	424200	677200	70.50

## Deep Groove Radial Ball Bearings Medium Inch Series

Bearing Reference	Dimensions			Load Rating		Mass Kg
	Bore	O D	Width	Dynamic	Static	
MJ 3 M	3	7	1 9/16	137600	96100	5.30
MJ 3 1/4 M	3 1/4	7 1/2	1 9/16	138300	98300	6.00
MJ 3 3/8 M	3 3/8	7 1/2	1 9/16	138300	98300	5.90
MJ 3 1/2 M	3 1/2	8 1/8	1 3/4	149000	110500	7.90
MJ 3 3/4 M	3 3/4	8 1/4	1 3/4	161600	127000	7.90
MJ 4 M	4	8 1/2	1 3/4	167300	135400	8.30
MJ 4 1/4 M	4 1/4	8 3/4	1 3/4	167300	135400	8.60
MJ 4 1/2 M	4 1/2	9 3/8	2	196500	168000	11.30
MJ 4 3/4 M	4 3/4	10	2	208500	182900	13.00
MJ 5 M	5	10	2	208500	182900	12.60
MJ 5 1/2 M	5 1/2	11	2	223700	209000	15.20
MJ 6 M	6	12	2 1/4	250200	245300	20.30
MJ 6 1/2 M	6 1/2	13	2 1/2	276900	290400	26.50
MJ 7 M	7	13 1/2	2 1/2	305700	326600	27.90
MJ 7 1/2 M	7 1/2	14 1/2	2 3/4	334700	371600	35.40
MJ 8 M	8	15	2 3/4	333800	379400	37.00
MJ 8 1/2 M	8 1/2	16	3	378400	453800	46.10
MJ 9 M	9	17	3	393700	480100	52.20
MJ 9 1/2 M	9 1/2	18	3 1/4	418400	535300	63.50
MJ 10 M	10	18 1/2	3 1/4	415600	546100	65.80
MJ 10 1/2 M	10 1/2	19 1/2	3 1/2	440500	595700	79.00
MJ 11 M	11	20	3 1/2	437500	603600	81.60
MJ 11 1/2 M	11 1/2	21	3 3/4	471900	672500	96.80
MJ 12 M	12	21 1/2	3 3/4	507000	745200	99.70

## Angular Contact Ball Bearings Extra Light Inch Series

Bearing Reference	Dimensions			Load Rating		Mass Kg
	Bore	O D	Width	Dynamic	Static	
XLJT 4 M	4	5 5/8	7/8	40500	50500	1.30
XLJT 4 3/4 M	4 3/4	6 1/2	7/8	55500	66700	1.75
XLJT 5 M	5	7	1	66300	78900	2.00
XLJT 5 1/4 M	5 1/4	7 1/4	1	68380	82800	2.10
XLJT 5 1/2 M	5 1/2	7 1/2	1	67340	82350	2.10
XLJT 5 3/4 M	5 3/4	7 3/4	1	68380	85650	2.20
XLJT 6 M	6	8	1	70330	89550	2.30
XLJT 6 1/4 M	6 1/4	8 1/2	1 1/8	85800	109200	3.00
XLJT 6 1/2 M	6 1/2	8 3/4	1 1/8	84500	108450	3.10
XLJT 6 3/4 M	6 3/4	9	1 1/8	86970	113400	3.30
XLJT 7 M	7	9 1/2	1 1/4	103740	134700	4.20
XLJT 7 1/4 M	7 1/4	9 3/4	1 1/4	102050	133950	4.30
XLJT 7 1/2 M	7 1/2	10	1 1/4	105170	139950	4.40
XLJT 7 3/4 M	7 3/4	10 1/2	1 3/8	123240	163050	5.60
XLJT 8 M	8	10 3/4	1 3/8	124800	169350	5.70
XLJT 8 1/4 M	8 1/4	11	1 3/8	124800	169350	6.10
XLJT 8 1/2 M	8 1/2	11 1/2	1 1/2	144040	193950	7.30
XLJT 8 3/4 M	8 3/4	11 3/4	1 1/2	145990	201600	7.80
XLJT 9 M	9	12	1 1/2	145990	201600	7.60
XLJT 9 1/2 M	9 1/2	12 3/4	1 5/8	168610	236550	9.50
XLJT 10 M	10	13 1/4	1 5/8	173550	246900	9.90
XLJT 10 1/2 M	10 1/2	14	1 3/4	192660	274350	12.10
XLJT 11 M	11	14 1/2	1 3/4	194350	284550	12.60
XLJT 11 1/2 M	11 1/2	15 1/4	1 7/8	237900	342750	15.20
XLJT 12 M	12	16	2	245050	358350	18.10
XLJT 12 1/2 M	12 1/2	16 1/2	2	247130	371550	18.70
XLJT 13 M	13	17 1/2	2 1/4	280540	433800	24.90
XLJT 13 1/2 M	13 1/2	18	2 1/4	288990	453600	25.70
XLJT 14 M	14	18 1/2	2 1/4	291460	470250	26.50
XLJT 14 1/2 M	14 1/2	19 1/2	2 1/2	343070	567150	34.20
XLJT 15 M	15	20	2 1/2	353860	594150	35.20
XLJT 15 1/2 M	15 1/2	20 1/2	2 1/2	388300	623700	41.00
XLJT 16 M	16	21 1/2	2 3/4	400700	654500	46.00

## Angular Contact Ball Bearings Light Inch Series

Bearing Reference	Dimensions			Load Rating		Mass Kg
	Bore	O D	Width	Dynamic	Static	
LJT 3 M	3	5 3/4	1 1/16	99900	82400	2.20
LJT 3 1/4 M	3 1/4	6	1 1/16	104300	89400	2.40
LJT 3 1/2 M	3 1/2	6 1/2	1 1/8	108100	97300	2.90
LJT 3 3/4 M	3 3/4	6 3/4	1 1/8	128900	111100	3.10
LJT 4 M	4	7 1/4	1 1/4	139900	129600	4.00
LJT 4 1/4 M	4 1/4	7 1/2	1 1/4	139900	129600	4.10
LJT 4 1/2 M	4 1/2	8	1 5/16	157200	147400	5.00
LJT 4 3/4 M	4 3/4	8 1/4	1 5/16	162500	158700	5.20
LJT 5 M	5	9	1 3/8	192000	189700	6.60
LJT 5 1/2 M	5 1/2	9 1/2	1 3/8	196800	202900	7.10
LJT 6 M	6	10 1/2	1 9/16	230000	253400	10.00
LJT 6 1/2 M	6 1/2	11	1 9/16	235300	271900	10.60
LJT 7 M	7	12	1 3/4	282400	339700	14.30
LJT 7 1/2 M	7 1/2	12 1/2	1 3/4	288900	364500	15.10
LJT 8 M	8	13	1 3/4	298500	382700	15.80
LJT 8 1/2 M	8 1/2	14	2	337200	455500	21.30
LJT 9 M	9	14 1/2	2	347800	477100	22.20
LJT 9 1/2 M	9 1/2	15 1/8	2	352000	505100	23.80
LJT 10 M	10	15 3/4	2	355700	536900	25.40
LJT 10 1/2 M	10 1/2	16 5/8	2 1/4	393800	592800	32.10
LJT 11 M	11	17 1/2	2 1/4	397900	630100	35.80
LJT 11 1/2 M	11 1/2	18	2 3/8	436800	687500	39.10
LJT 12 M	12	18 1/2	2 5/8	489000	806100	44.70
LJT 12 1/2 M	12 1/2	19	2 5/8	503700	842700	46.10
LJT 13 M	13	20	2 3/4	526600	898000	54.50
LJT 13 1/2 M	13 1/2	20 3/4	2 3/4	541800	937000	58.60
LJT 14 M	14	21 1/2	2 7/8	546800	994200	65.70
LJT 14 1/2 M	14 1/2	22	3	561300	1034000	70.50
LJT 15 M	15	22 1/2	3	561300	1034000	72.40

## Angular Contact Ball Bearings Medium Inch Series

Bearing Reference	Dimensions			Load Rating		Mass Kg
	Bore	O D	Width	Dynamic	Static	
MJT 2 3/4 M	2 3/4	6 1/4	1 3/8	140100	101600	3.80
MJT 3 M	3	7	1 9/16	163700	127000	5.40
MJT 3 1/4 M	3 1/4	7 1/2	1 9/16	174400	143600	6.20
MJT 3 3/8 M	3 3/8	7 1/2	1 9/16	174400	143600	6.00
MJT 3 1/2 M	3 1/2	8 1/8	1 3/4	187400	159100	8.10
MJT 3 3/4 M	3 3/4	8 3/4	1 3/4	197600	174900	8.10
MJT 4 M	4	8 1/2	1 3/4	204600	186300	8.50
MJT 4 1/4 M	4 1/4	8 3/4	1 3/4	204600	186300	8.80
MJT 4 1/2 M	4 1/2	9 3/8	2	240400	231300	11.60
MJT 4 3/4 M	4 3/4	10	2	255100	251800	13.30
MJT 5 M	5	10	2	255100	255400	12.90
MJT 5 1/2 M	5 1/2	11	2	280000	300800	15.60
MJT 6 M	6	12	2 1/4	313200	353000	20.90
MJT 6 1/2 M	6 1/2	13	2 1/2	346500	415000	27.20
MJT 7 M	7	13 1/2	2 1/2	382600	470000	28.60
MJT 7 1/2 M	7 1/2	14 1/2	2 3/4	418800	534700	36.40
MJT 8 M	8	15	2 3/4	417700	542000	38.00
MJT 8 1/2 M	8 1/2	16	3	473600	648400	47.30
MJT 9 M	9	17	3	514300	731700	53.60
MJT 9 1/2 M	9 1/2	18	3 1/4	531900	793100	65.20
MJT 10 M	10	18 1/2	3 1/4	528300	803500	97.60
MJT 10 1/2 M	10 1/2	19 1/2	3 1/2	548800	850800	81.10
MJT 11 M	11	20	3 1/2	562700	909700	83.80
MJT 11 1/2 M	11 1/2	21	3 3/4	606900	1013600	99.30
MJT 12 M	12	21 1/2	3 3/4	636100	1050300	102.30

## Cylindrical Roller Bearings Extra Light Inch XLRJ Series

Bearing Reference	Dimensions			Load Rating		Mass Kg
	Bore	O D	Width	Dynamic	Static	
XLRJ 5 M	5	7	1	120000	162000	2.00
XLRJ 5 1/4 M	5 1/4	7 1/4	1	119000	163000	2.10
XLRJ 5 1/2 M	5 1/2	7 1/2	1	123000	170000	2.10
XLRJ 5 3/4 M	5 3/4	7 3/4	1	129000	185000	2.20
XLRJ 6 M	6	8	1	131000	193000	2.30
XLRJ 6 1/4 M	6 1/4	8 1/2	1 1/8	138000	208000	3.00
XLRJ 6 1/2 M	6 1/2	8 3/4	1 1/8	137000	209000	3.10
XLRJ 6 3/4 M	6 3/4	9	1 1/8	140000	217000	3.30
XLRJ 7 M	7	9 1/2	1 1/4	208000	305000	4.20
XLRJ 7 1/4 M	7 1/4	9 3/4	1 1/4	211000	318000	4.30
XLRJ 7 1/2 M	7 1/2	10	1 1/4	217000	330000	4.40
XLRJ 7 3/4 M	7 3/4	10 1/2	1 3/8	260000	391000	5.60
XLRJ 8 M	8	10 3/4	1 3/8	257000	392000	5.70
XLRJ 8 1/4 M	8 1/4	11	1 3/8	264000	407000	5.90
XLRJ 8 1/2 M	8 1/2	11 1/2	1 1/2	268000	423000	7.30
XLRJ 8 3/4 M	8 3/4	11 3/4	1 1/2	275000	439000	7.50
XLRJ 9 M	9	12	1 1/2	282000	454000	7.60
XLRJ 9 1/2 M	9 1/2	12 3/4	1 5/8	328000	530000	9.50
XLRJ 10 M	10	13 1/4	1 5/8	344000	568000	9.90
XLRJ 10 1/2 M	10 1/2	14	1 3/4	385000	632000	12.10
XLRJ 11 M	11	14 1/2	1 3/4	399000	676000	12.60
XLRJ 11 1/2 M	11 1/2	15 1/4	1 7/8	440000	757000	15.20
XLRJ 12 M	12	16	2	474000	819000	18.10
XLRJ 12 1/2 M	12 1/2	16 1/2	2	495000	871000	18.70
XLRJ 13 M	13	17 1/2	2 1/4	596000	1019000	24.90
XLRJ 13 1/2 M	13 1/2	18	2 1/4	611000	1055000	25.70
XLRJ 14 M	14	18 1/2	2 1/4	631000	1124000	26.50
XLRJ 14 1/2 M	14 1/2	19 1/2	2 1/2	711000	1277000	34.20
XLRJ 15 M	15	20	2 1/2	727000	1317000	35.20



## Cylindrical Roller Bearings Extra Light Inch XLRJA Series

Bearing Reference	Dimensions			Load Rating		Mass Kg
	Bore	O D	Width	Dynamic	Static	
XLRJA 5 M	5	7	1	120000	162000	2.00
XLRJA 5 1/4 M	5 1/4	7 1/4	1	119000	163000	2.10
XLRJA 5 1/2 M	5 1/2	7 1/2	1	123000	170000	2.10
XLRJA 5 3/4 M	5 3/4	7 3/4	1	129000	185000	2.20
XLRJA 6 M	6	8	1	131000	193000	2.30
XLRJA 6 1/4 M	6 1/4	8 1/2	1 1/8	138000	208000	3.00
XLRJA 6 1/2 M	6 1/2	8 3/4	1 1/8	137000	209000	3.10
XLRJA 6 3/4 M	6 3/4	9	1 1/8	140000	217000	3.30
XLRJA 7 M	7	9 1/2	1 1/4	208000	305000	4.20
XLRJA 7 1/4 M	7 1/4	9 3/4	1 1/4	211000	318000	4.30
XLRJA 7 1/2 M	7 1/2	10	1 1/4	217000	330000	4.40
XLRJA 7 3/4 M	7 3/4	10 1/2	1 3/8	260000	391000	5.60
XLRJA 8 M	8	10 3/4	1 3/8	257000	392000	5.70
XLRJA 8 1/4 M	8 1/4	11	1 3/8	264000	407000	5.90
XLRJA 8 1/2 M	8 1/2	11 1/2	1 1/2	268000	423000	7.30
XLRJA 8 3/4 M	8 3/4	11 3/4	1 1/2	275000	439000	7.50
XLRJA 9 M	9	12	1 1/2	282000	454000	7.60
XLRJA 9 1/2 M	9 1/2	12 3/4	1 5/8	328000	530000	9.50
XLRJA 10 M	10	13 1/4	1 5/8	344000	568000	9.90
XLRJA 10 1/2 M	10 1/2	14	1 3/4	385000	632000	12.10
XLRJA 11 M	11	14 1/2	1 3/4	399000	676000	12.60
XLRJA 11 1/2 M	11 1/2	15 1/4	1 7/8	440000	757000	15.20
XLRJA 12 M	12	16	2	474000	819000	18.10
XLRJA 12 1/2 M	12 1/2	16 1/2	2	495000	871000	18.70
XLRJA 13 M	13	17 1/2	2 1/4	596000	1019000	24.90
XLRJA 13 1/2 M	13 1/2	18	2 1/4	611000	1055000	25.70
XLRJA 14 M	14	18 1/2	2 1/4	631000	1124000	26.50
XLRJA 14 1/2 M	14 1/2	19 1/2	2 1/2	711000	1277000	34.20
XLRJA 15 M	15	20	2 1/2	727000	1317000	35.20

## Cylindrical Roller Bearings Light Series Inch LRJ Type

Bearing Reference	Dimensions			Load Rating		Mass Kg
	Bore	O D	Width	Dynamic	Static	
LRJ 3 M	3	5 3/4	1 1/16	141000	151000	2.20
LRJ 3 1/4 M	3 1/4	6	1 1/16	148000	163000	2.30
LRJ 3 1/2 M	3 1/2	6 1/2	1 1/8	179000	200000	2.80
LRJ 3 3/4 M	3 3/4	6 3/4	1 1/8	188000	215000	3.00
LRJ 4 M	4	7 1/4	1 1/4	196000	232000	3.90
LRJ 4 1/4 M	4 1/4	7 1/2	1 1/4	203000	247000	4.10
LRJ 4 1/2 M	4 1/2	8	1 5/16	232000	281000	4.90
LRJ 4 3/4 M	4 3/4	8 1/4	1 5/16	242000	299000	5.10
LRJ 5 M	5	9	1 3/8	285000	355000	6.60
LRJ 5 1/2 M	5 1/2	9 1/2	1 3/8	294000	379000	7.00
LRJ 6 M	6	10 1/2	1 9/16	379000	484000	9.90
LRJ 6 1/2 M	6 1/2	11	1 9/16	392000	516000	10.50
LRJ 7 M	7	12	1 3/4	505000	668000	14.10
LRJ 7 1/2 M	7 1/2	12 1/2	1 3/4	521000	709000	14.90
LRJ 8 M	8	13	1 3/4	541000	749000	15.60
LRJ 8 1/2 M	8 1/2	14	2	576000	807000	21.00
LRJ 9 M	9	14 1/2	2	597000	852000	21.90
LRJ 9 1/2 M	9 1/2	15 1/8	2	611000	898000	23.50
LRJ 10 M	10	15 3/4	2	688000	1005000	25.10
LRJ 10 1/2 M	10 1/2	16 5/8	2 1/4	786000	1170000	31.70
LRJ 11 M	11	17 1/2	2 1/4	915000	1358000	35.30
LRJ 11 1/2 M	11 1/2	18	2 11/32	946000	1427000	38.10
LRJ 12 M	12	18 1/2	2 5/8	934000	1432000	44.10
LRJ 12 1/2 M	12 1/2	19	2 5/8	964000	1500000	45.50
LRJ 13 M	13	20	2 3/4	1050000	1647000	53.80
LRJ 13 1/2 M	13 1/2	20 3/4	2 3/4	1141000	1798000	57.80
LRJ 14 M	14	21 1/2	2 7/8	1234000	1957000	64.80
LRJ 14 1/2 M	14 1/2	22	3	1234000	1963000	69.50
LRJ 15 M	15	22 1/2	3	1234000	1969000	71.50

## Cylindrical Roller Bearings Light Series Inch LRJA Type

Bearing Reference	Dimensions			Load Rating		Mass Kg
	Bore	O D	Width	Dynamic	Static	
LRJA 3 M	3	5 3/4	1 1/16	141000	151000	2.20
LRJA 3 1/4 M	3 1/4	6	1 1/16	148000	163000	2.30
LRJA 3 1/2 M	3 1/2	6 1/2	1 1/8	179000	200000	2.80
LRJA 3 3/4 M	3 3/4	6 3/4	1 1/8	188000	215000	3.00
LRJA 4 M	4	7 1/4	1 1/4	196000	232000	3.90
LRJA 4 1/4 M	4 1/4	7 1/2	1 1/4	203000	247000	4.10
LRJA 4 1/2 M	4 1/2	8	1 5/16	232000	281000	4.90
LRJA 4 3/4 M	4 3/4	8 1/4	1 5/16	242000	299000	5.10
LRJA 5 M	5	9	1 3/8	285000	355000	6.60
LRJA 5 1/2 M	5 1/2	9 1/2	1 3/8	294000	379000	7.00
LRJA 6 M	6	10 1/2	1 9/16	379000	484000	9.90
LRJA 6 1/2 M	6 1/2	11	1 9/16	392000	516000	10.50
LRJA 7 M	7	12	1 3/4	505000	668000	14.10
LRJA 7 1/2 M	7 1/2	12 1/2	1 3/4	521000	709000	14.90
LRJA 8 M	8	13	1 3/4	541000	749000	15.60
LRJA 8 1/2 M	8 1/2	14	2	576000	807000	21.00
LRJA 9 M	9	14 1/2	2	597000	852000	21.90
LRJA 9 1/2 M	9 1/2	15 1/8	2	611000	898000	23.50
LRJA 10 M	10	15 3/4	2	688000	1005000	25.10
LRJA 10 1/2 M	10 1/2	16 5/8	2 1/4	786000	1170000	31.70
LRJA 11 M	11	17 1/2	2 1/4	915000	1358000	35.30
LRJA 11 1/2 M	11 1/2	18	2 11/32	946000	1427000	38.10
LRJA 12 M	12	18 1/2	2 5/8	934000	1432000	44.10
LRJA 12 1/2 M	12 1/2	19	2 5/8	964000	1500000	45.50
LRJA 13 M	13	20	2 3/4	1050000	1647000	53.80
LRJA 13 1/2 M	13 1/2	20 3/4	2 3/4	1141000	1798000	57.80
LRJA 14 M	14	21 1/2	2 7/8	1234000	1957000	64.80
LRJA 14 1/2 M	14 1/2	22	3	1234000	1963000	69.50
LRJA 15 M	15	22 1/2	3	1234000	1969000	71.50

## Cylindrical Roller Bearings Light Series Inch LRJB Type

Bearing Reference	Dimensions			Load Rating		Mass Kg
	Bore	O D	Width	Dynamic	Static	
LRJB 3 M	3	5 3/4	1 1/16	141000	151000	2.20
LRJB 3 1/4 M	3 1/4	6	1 1/16	148000	163000	2.30
LRJB 3 1/2 M	3 1/2	6 1/2	1 1/8	179000	200000	2.80
LRJB 3 3/4 M	3 3/4	6 3/4	1 1/8	188000	215000	3.00
LRJB 4 M	4	7 1/4	1 1/4	196000	232000	3.90
LRJB 4 1/4 M	4 1/4	7 1/2	1 1/4	203000	247000	4.10
LRJB 4 1/2 M	4 1/2	8	1 5/16	232000	281000	4.90
LRJB 4 3/4 M	4 3/4	8 1/4	1 5/16	242000	299000	5.10
LRJB 5 M	5	9	1 3/8	285000	355000	6.60
LRJB 5 1/2 M	5 1/2	9 1/2	1 3/8	294000	379000	7.00
LRJB 6 M	6	10 1/2	1 9/16	379000	484000	9.90
LRJB 6 1/2 M	6 1/2	11	1 9/16	392000	516000	10.50
LRJB 7 M	7	12	1 3/4	505000	668000	14.10
LRJB 7 1/2 M	7 1/2	12 1/2	1 3/4	521000	709000	14.90
LRJB 8 M	8	13	1 3/4	541000	749000	15.60
LRJB 8 1/2 M	8 1/2	14	2	576000	807000	21.00
LRJB 9 M	9	14 1/2	2	597000	852000	21.90
LRJB 9 1/2 M	9 1/2	15 1/8	2	611000	898000	23.50
LRJB 10 M	10	15 3/4	2	688000	1005000	25.10
LRJB 10 1/2 M	10 1/2	16 5/8	2 1/4	786000	1170000	31.70
LRJB 11 M	11	17 1/2	2 1/4	915000	1358000	35.30
LRJB 11 1/2 M	11 1/2	18	2 11/32	946000	1427000	38.10
LRJB 12 M	12	18 1/2	2 5/8	934000	1432000	44.10
LRJB 12 1/2 M	12 1/2	19	2 5/8	964000	1500000	45.50
LRJB 13 M	13	20	2 3/4	1050000	1647000	53.80
LRJB 13 1/2 M	13 1/2	20 3/4	2 3/4	1141000	1798000	57.80
LRJB 14 M	14	21 1/2	2 7/8	1234000	1957000	64.80
LRJB 14 1/2 M	14 1/2	22	3	1234000	1963000	69.50
LRJB 15 M	15	22 1/2	3	1234000	1969000	71.50

## Cylindrical Roller Bearings Light Series Inch LLRJ Type

Bearing Reference	Dimensions			Load Rating		Mass Kg
	Bore	O D	Width	Dynamic	Static	
LLRJ 3 M	3	5 3/4	1 1/16	141000	151000	2.20
LLRJ 3 1/4 M	3 1/4	6	1 1/16	148000	163000	2.30
LLRJ 3 1/2 M	3 1/2	6 1/2	1 1/8	179000	200000	2.80
LLRJ 3 3/4 M	3 3/4	6 3/4	1 1/8	188000	215000	3.00
LLRJ 4 M	4	7 1/4	1 1/4	196000	232000	3.90
LLRJ 4 1/4 M	4 1/4	7 1/2	1 1/4	203000	247000	4.10
LLRJ 4 1/2 M	4 1/2	8	1 5/16	232000	281000	4.90
LLRJ 4 3/4 M	4 3/4	8 1/4	1 5/16	242000	299000	5.10
LLRJ 5 M	5	9	1 3/8	285000	355000	6.60
LLRJ 5 1/2 M	5 1/2	9 1/2	1 3/8	294000	379000	7.00
LLRJ 6 M	6	10 1/2	1 9/16	379000	484000	9.90
LLRJ 6 1/2 M	6 1/2	11	1 9/16	392000	516000	10.50
LLRJ 7 M	7	12	1 3/4	505000	668000	14.10
LLRJ 7 1/2 M	7 1/2	12 1/2	1 3/4	521000	709000	14.90
LLRJ 8 M	8	13	1 3/4	541000	749000	15.60
LLRJ 8 1/2 M	8 1/2	14	2	576000	807000	21.00
LLRJ 9 M	9	14 1/2	2	597000	852000	21.90
LLRJ 9 1/2 M	9 1/2	15 1/8	2	611000	898000	23.50
LLRJ 10 M	10	15 3/4	2	688000	1005000	25.10
LLRJ 10 1/2 M	10 1/2	16 5/8	2 1/4	786000	1170000	31.70
LLRJ 11 M	11	17 1/2	2 1/4	915000	1358000	35.30
LLRJ 11 1/2 M	11 1/2	18	2 11/32	946000	1427000	38.10
LLRJ 12 M	12	18 1/2	2 5/8	934000	1432000	44.10
LLRJ 12 1/2 M	12 1/2	19	2 5/8	964000	1500000	45.50
LLRJ 13 M	13	20	2 3/4	1050000	1647000	53.80
LLRJ 13 1/2 M	13 1/2	20 3/4	2 3/4	1141000	1798000	57.80
LLRJ 14 M	14	21 1/2	2 7/8	1234000	1957000	64.80
LLRJ 14 1/2 M	14 1/2	22	3	1234000	1963000	69.50
LLRJ 15 M	15	22 1/2	3	1234000	1969000	71.50

## Cylindrical Roller Bearings Light Series Inch LLRJA Type

Bearing Reference	Dimensions			Load Rating		Mass Kg
	Bore	O D	Width	Dynamic	Static	
LLRJA 3 M	3	5 3/4	1 1/16	141000	151000	2.20
LLRJA 3 1/4 M	3 1/4	6	1 1/16	148000	163000	2.30
LLRJA 3 1/2 M	3 1/2	6 1/2	1 1/8	179000	200000	2.80
LLRJA 3 3/4 M	3 3/4	6 3/4	1 1/8	188000	215000	3.00
LLRJA 4 M	4	7 1/4	1 1/4	196000	232000	3.90
LLRJA 4 1/4 M	4 1/4	7 1/2	1 1/4	203000	247000	4.10
LLRJA 4 1/2 M	4 1/2	8	1 5/16	232000	281000	4.90
LLRJA 4 3/4 M	4 3/4	8 1/4	1 5/16	242000	299000	5.10
LLRJA 5 M	5	9	1 3/8	285000	355000	6.60
LLRJA 5 1/2 M	5 1/2	9 1/2	1 3/8	294000	379000	7.00
LLRJA 6 M	6	10 1/2	1 9/16	379000	484000	9.90
LLRJA 6 1/2 M	6 1/2	11	1 9/16	392000	516000	10.50
LLRJA 7 M	7	12	1 3/4	505000	668000	14.10
LLRJA 7 1/2 M	7 1/2	12 1/2	1 3/4	521000	709000	14.90
LLRJA 8 M	8	13	1 3/4	541000	749000	15.60
LLRJA 8 1/2 M	8 1/2	14	2	576000	807000	21.00
LLRJA 9 M	9	14 1/2	2	597000	852000	21.90
LLRJA 9 1/2 M	9 1/2	15 1/8	2	611000	898000	23.50
LLRJA 10 M	10	15 3/4	2	688000	1005000	25.10
LLRJA 10 1/2 M	10 1/2	16 5/8	2 1/4	786000	1170000	31.70
LLRJA 11 M	11	17 1/2	2 1/4	915000	1358000	35.30
LLRJA 11 1/2 M	11 1/2	18	2 11/32	946000	1427000	38.10
LLRJA 12 M	12	18 1/2	2 5/8	934000	1432000	44.10
LLRJA 12 1/2 M	12 1/2	19	2 5/8	964000	1500000	45.50
LLRJA 13 M	13	20	2 3/4	1050000	1647000	53.80
LLRJA 13 1/2 M	13 1/2	20 3/4	2 3/4	1141000	1798000	57.80
LLRJA 14 M	14	21 1/2	2 7/8	1234000	1957000	64.80
LLRJA 14 1/2 M	14 1/2	22	3	1234000	1963000	69.50
LLRJA 15 M	15	22 1/2	3	1234000	1969000	71.50

## Cylindrical Roller Bearings Light Series Inch LLRJB Type

Bearing Reference	Dimensions			Load Rating		Mass Kg
	Bore	O D	Width	Dynamic	Static	
LLRJB 3 M	3	5 3/4	1 1/16	141000	151000	2.20
LLRJB 3 1/4 M	3 1/4	6	1 1/16	148000	163000	2.30
LLRJB 3 1/2 M	3 1/2	6 1/2	1 1/8	179000	200000	2.80
LLRJB 3 3/4 M	3 3/4	6 3/4	1 1/8	188000	215000	3.00
LLRJB 4 M	4	7 1/4	1 1/4	196000	232000	3.90
LLRJB 4 1/4 M	4 1/4	7 1/2	1 1/4	203000	247000	4.10
LLRJB 4 1/2 M	4 1/2	8	1 5/16	232000	281000	4.90
LLRJB 4 3/4 M	4 3/4	8 1/4	1 5/16	242000	299000	5.10
LLRJB 5 M	5	9	1 3/8	285000	355000	6.60
LLRJB 5 1/2 M	5 1/2	9 1/2	1 3/8	294000	379000	7.00
LLRJB 6 M	6	10 1/2	1 9/16	379000	484000	9.90
LLRJB 6 1/2 M	6 1/2	11	1 9/16	392000	516000	10.50
LLRJB 7 M	7	12	1 3/4	505000	668000	14.10
LLRJB 7 1/2 M	7 1/2	12 1/2	1 3/4	521000	709000	14.90
LLRJB 8 M	8	13	1 3/4	541000	749000	15.60
LLRJB 8 1/2 M	8 1/2	14	2	576000	807000	21.00
LLRJB 9 M	9	14 1/2	2	597000	852000	21.90
LLRJB 9 1/2 M	9 1/2	15 1/8	2	611000	898000	23.50
LLRJB 10 M	10	15 3/4	2	688000	1005000	25.10
LLRJB 10 1/2 M	10 1/2	16 5/8	2 1/4	786000	1170000	31.70
LLRJB 11 M	11	17 1/2	2 1/4	915000	1358000	35.30
LLRJB 11 1/2 M	11 1/2	18	2 11/32	946000	1427000	38.10
LLRJB 12 M	12	18 1/2	2 5/8	934000	1432000	44.10
LLRJB 12 1/2 M	12 1/2	19	2 5/8	964000	1500000	45.50
LLRJB 13 M	13	20	2 3/4	1050000	1647000	53.80
LLRJB 13 1/2 M	13 1/2	20 3/4	2 3/4	1141000	1798000	57.80
LLRJB 14 M	14	21 1/2	2 7/8	1234000	1957000	64.80
LLRJB 14 1/2 M	14 1/2	22	3	1234000	1963000	69.50
LLRJB 15 M	15	22 1/2	3	1234000	1969000	71.50

## Cylindrical Roller Bearings Light Series Inch LLRJN Type

Bearing Reference	Dimensions			Load Rating		Mass Kg
	Bore	O D	Width	Dynamic	Static	
LLRJN 3 M	3	5 3/4	1 1/16	108462	100667	2.20
LLRJN 3 1/4 M	3 1/4	6	1 1/16	113846	108667	2.30
LLRJN 3 1/2 M	3 1/2	6 1/2	1 1/8	137692	133333	2.80
LLRJN 3 3/4 M	3 3/4	6 3/4	1 1/8	144615	143333	3.00
LLRJN 4 M	4	7 1/4	1 1/4	150769	154667	3.90
LLRJN 4 1/4 M	4 1/4	7 1/2	1 1/4	156154	164667	4.10
LLRJN 4 1/2 M	4 1/2	8	1 5/16	178462	187333	4.90
LLRJN 4 3/4 M	4 3/4	8 1/4	1 5/16	186154	199333	5.10
LLRJN 5 M	5	9	1 3/8	219231	236667	6.60
LLRJN 5 1/2 M	5 1/2	9 1/2	1 3/8	226154	252667	7.00
LLRJN 6 M	6	10 1/2	1 9/16	291538	322667	9.90
LLRJN 6 1/2 M	6 1/2	11	1 9/16	301538	344000	10.50
LLRJN 7 M	7	12	1 3/4	388462	445333	14.10
LLRJN 7 1/2 M	7 1/2	12 1/2	1 3/4	400769	472667	14.90
LLRJN 8 M	8	13	1 3/4	416154	499333	15.60
LLRJN 8 1/2 M	8 1/2	14	2	443077	538000	21.00
LLRJN 9 M	9	14 1/2	2	459231	568000	21.90
LLRJN 9 1/2 M	9 1/2	15 1/8	2	470000	598667	23.50
LLRJN 10 M	10	15 3/4	2	529231	670000	25.10
LLRJN 10 1/2 M	10 1/2	16 5/8	2 1/4	604615	780000	31.70
LLRJN 11 M	11	17 1/2	2 1/4	703846	905333	35.30
LLRJN 11 1/2 M	11 1/2	18	2 11/32	727692	951333	38.10
LLRJN 12 M	12	18 1/2	2 5/8	718462	954667	44.10
LLRJN 12 1/2 M	12 1/2	19	2 5/8	741538	1000000	45.50
LLRJN 13 M	13	20	2 3/4	807692	1098000	53.80
LLRJN 13 1/2 M	13 1/2	20 3/4	2 3/4	877692	1198667	57.80
LLRJN 14 M	14	21 1/2	2 7/8	949231	1304667	64.80
LLRJN 14 1/2 M	14 1/2	22	3	949231	1308667	69.50
LLRJN 15 M	15	22 1/2	3	949231	1312667	71.50



## Externally Aligning Ball Bearings Light Inch Series

Bearing Reference	Dimensions				Load Rating	
	Bore	O D	Width Outer	Width Inner	Dynamic	Static
LSN 19 M	3	6 1/8	1 1/8	1 1/16	87300	61300
LSN 19 1/2 M	3 1/4	6 3/8	1 1/8	1 1/16	87000	62600
LSN 20 M	3 1/2	7	1 3/16	1 1/8	92500	69800
LSN 20 1/2 M	3 3/4	7 1/4	1 3/16	1 1/8	112600	83400
LSN 21 M	4	7 3/4	1 5/16	1 1/4	112300	84500
LSN 21 1/2 M	4 1/4	8	1 5/16	1 1/4	119700	92900
LSN 22 M	4 1/2	8 1/2	1 3/8	1 5/16	134500	105700
LSN 22 1/2 M	4 3/4	8 3/4	1 3/8	1 1/4	133600	107900
LSN 23 M	5	9 5/8	1 7/16	1 3/8	145400	121800
LSN 23 1/2 M	5 1/2	10 1/8	1 7/16	1 3/8	153000	134600
LSN 24 M	6	11 1/8	1 5/8	1 9/16	178800	168100
LSN 24 1/2 M	6 1/2	11 3/4	1 5/8	1 9/16	186500	184500

## Externally Aligning Ball Bearings Medium Inch Series

Bearing Reference	Dimensions				Load Rating	
	Bore	O D	Width Outer	Width Inner	Dynamic	Static
MSN 19 M	3	7 1/2	1 5/8	1 9/16	137600	96100
MSN 19 1/2 M	3 1/4	8	1 5/8	1 9/16	138300	98300
MSN 20 M	3 1/2	8 5/8	1 7/8	1 3/4	149000	110500
MSN 20 1/2 M	3 3/4	8 3/4	1 7/8	1 3/4	161600	127000
MSN 21 M	4	9 1/8	1 7/8	1 3/4	167300	135400
MSN 21 1/2 M	4 1/4	9 3/8	1 7/8	1 3/4	167300	135400
MSN 22 M	4 1/2	10	2 1/8	2	196500	168000
MSN 22 1/2 M	4 3/4	10 5/8	2 1/8	2	208500	182900
MSN 23 M	5	10 5/8	2 1/8	2	2085000	182900
MSN 23 1/2 M	5 1/2	11 3/4	2 1/8	2	223700	209000
MSN 24 M	6	12 3/4	2 3/8	2 1/4	250200	245300

## Externally Aligning Roller Bearings Locating Light Inch Series

Bearing Reference	Dimensions				Load Rating	
	Bore	O D	Width Outer	Width Inner	Dynamic	Static
RLSN 19 M	3	6 1/8	1 1/8	1 1/16	108462	100667
RLSN 19 1/2 M	3 1/4	6 3/8	1 1/8	1 1/16	113846	108667
RLSN 20 M	3 1/2	7	1 3/16	1 1/8	137692	133333
RLSN 20 1/2 M	3 3/4	7 1/4	1 3/16	1 1/8	144615	143333
RLSN 21 M	4	7 3/4	1 5/16	1 1/4	150769	154667
RLSN 21 1/2 M	4 1/4	8	1 5/16	1 1/4	156154	164667
RLSN 22 M	4 1/2	8 1/2	1 3/8	1 5/16	178462	187333
RLSN 22 1/2 M	4 3/4	8 3/4	1 3/8	1 5/16	186154	199333
RLSN 23 M	5	9 5/8	1 7/16	1 3/8	219231	236667
RLSN 23 1/2 M	5 1/2	10 1/8	1 7/16	1 3/8	226154	252667
RLSN 24 M	6	11 1/8	1 5/8	1 9/16	291538	322667
RLSN 24 1/2 M	6 1/2	11 3/4	1 5/8	1 9/16	301538	344000

## Externally Aligning Roller Bearings Non Locating Light Inch Series

Bearing Reference	Dimensions				Load Rating	
	Bore	O D	Width Outer	Width Inner	Dynamic	Static
RLSN 19 E M	3	6 1/8	1 1/8	1 1/16	141000	151000
RLSN 19 1/2 E M	3 1/4	6 3/8	1 1/8	1 1/16	148000	163000
RLSN 20 E M	3 1/2	7	1 3/16	1 1/8	179000	200000
RLSN 20 1/2 E M	3 3/4	7 1/4	1 3/16	1 1/8	188000	215000
RLSN 21 E M	4	7 3/4	1 5/16	1 1/4	196000	232000
RLSN 21 1/2 E M	4 1/4	8	1 5/16	1 1/4	203000	247000
RLSN 22 E M	4 1/2	8 1/2	1 3/8	1 5/16	232000	281000
RLSN 22 1/2 E M	4 3/4	8 3/4	1 3/8	1 5/16	242000	299000
RLSN 23 E M	5	9 5/8	1 7/16	1 3/8	285000	355000
RLSN 23 1/2 E M	5 1/2	10 1/8	1 7/16	1 3/8	294000	379000
RLSN 24 E M	6	11 1/8	1 5/8	1 9/16	379000	484000
RLSN 24 1/2 E M	6 1/2	11 3/4	1 5/8	1 9/16	392000	516000

## Externally Aligning Roller Bearings Locating Medium Inch Series

Bearing Reference	Dimensions			Load Rating		
	Bore	O D	Width Outer	Width Inner	Dynamic	Static
RMSN 19 M	3	7 1/2	1 5/8	1 9/16	190769	170000
RMSN 19 1/2 M	3 1/4	8	1 5/8	1 9/16	191538	173333
RMSN 19 3/4 M	3 3/8	8	1 5/8	1 9/16	203077	188000
RMSN 20 M	3 1/2	8 5/8	1 7/8	1 3/4	219231	202667
RMSN 20 1/2 M	3 3/4	8 3/4	1 7/8	1 3/4	219231	202667
RMSN 21 M	4	9 1/8	1 7/8	1 3/4	246154	240667
RMSN 21 1/2 M	4 1/4	9 3/8	1 7/8	1 3/4	246154	240667
RMSN 22 M	4 1/2	10	2 1/8	2	298462	287333
RMSN 22 1/2 M	4 3/4	10 5/8	2 1/8	2	333846	324667
RMSN 23 M	5	10 5/8	2 1/8	2	333846	324667
RMSN 23 1/2 M	5 1/2	11 3/4	2 1/8	2	370000	383333
RMSN 24 M	6	12 3/4	2 3/8	2 1/4	455385	476667

## Externally Aligning Roller Bearings Non Locating Medium Inch Series

Bearing Reference	Dimensions			Load Rating		
	Bore	O D	Width Outer	Width Inner	Dynamic	Static
RMSN 19 E M	3	7 1/2	1 5/8	1 9/16	248000	255000
RMSN 19 1/2 E M	3 1/4	8	1 5/8	1 9/16	249000	260000
RMSN 19 3/4 E M	3 3/8	8	1 5/8	1 9/16	264000	282000
RMSN 20 E M	3 1/2	8 5/8	1 7/8	1 3/4	285000	304000
RMSN 20 1/2 E M	3 3/4	8 3/4	1 7/8	1 3/4	285000	304000
RMSN 21 E M	4	9 1/8	1 7/8	1 3/4	320000	361000
RMSN 21 1/2 E M	4 1/4	9 3/8	1 7/8	1 3/4	320000	361000
RMSN 22 E M	4 1/2	10	2 1/8	2	388000	431000
RMSN 22 1/2 E M	4 3/4	10 5/8	2 1/8	2	434000	487000
RMSN 23 E M	5	10 5/8	2 1/8	2	434000	487000
RMSN 23 1/2 E M	5 1/2	11 3/4	2 1/8	2	481000	575000
RMSN 24 E M	6	12 3/4	2 3/8	2 1/4	592000	715000

## Cylindrical Roller Bearing Medium Inch Series MRJ Type

Bearing Reference	Dimensions			Load Rating		Mass Kg
	Bore	O D	Width	Dynamic	Static	
MRJ 3 M	3	7	1 9/16	248000	255000	5.30
MRJ 3 1/4 M	3 1/4	7 1/2	1 9/16	249000	260000	6.00
MRJ 3 3/8 M	3 3/8	7 1/2	1 9/16	264000	282000	5.90
MRJ 3 1/2 M	3 1/2	8 1/8	1 3/4	285000	304000	7.90
MRJ 3 3/4 M	3 3/4	8 1/4	1 3/4	285000	304000	7.90
MRJ 4 M	4	8 1/2	1 3/4	320000	361000	8.30
MRJ 4 1/4 M	4 1/4	8 3/4	1 3/4	320000	361000	8.60
MRJ 4 1/2 M	4 1/2	9 3/8	2	388000	431000	11.30
MRJ 4 3/4 M	4 3/4	10	2	434000	487000	13.00
MRJ 5 M	5	10	2	434000	487000	12.60
MRJ 5 1/2 M	5 1/2	11	2	481000	575000	15.20
MRJ 6 M	6	12	2 1/4	592000	715000	20.30
MRJ 6 1/2 M	6 1/2	13	2 1/2	651000	797000	26.50
MRJ 7 M	7	13 1/2	2 1/2	747000	937000	27.90
MRJ 7 1/2 M	7 1/2	14 1/2	2 3/4	849000	1076000	35.40
MRJ 8 M	8	15	2 3/4	845000	1085000	37.00
MRJ 8 1/2 M	8 1/2	16	3	997000	1312000	46.10
MRJ 9 M	9	17	3	1075000	1428000	52.20
MRJ 9 1/2 M	9 1/2	18	3 1/4	1240000	1660000	63.50
MRJ 10 M	10	18 1/2	3 1/4	1288000	1768000	65.80
MRJ 10 1/2 M	10 1/2	19 1/2	3 1/2	1415000	1920000	79.00
MRJ 11 M	11	20	3 1/2	1471000	2045000	81.60
MRJ 11 1/2 M	11 1/2	21	3 3/4	1566000	2193000	96.70
MRJ 12 M	12	21 1/2	3 3/4	1631000	2327000	99.70
MRJ 12 1/2 M	12 1/2	22 1/2	4	1838000	2638000	117.00

## Cylindrical Roller Bearing Medium Inch Series MRJA Type

Bearing Reference	Dimensions			Load Rating		Mass Kg
	Bore	O D	Width	Dynamic	Static	
MRJA 3 M	3	7	1 9/16	248000	255000	5.30
MRJA 3 1/4 M	3 1/4	7 1/2	1 9/16	249000	260000	6.00
MRJA 3 3/8 M	3 3/8	7 1/2	1 9/16	264000	282000	5.90
MRJA 3 1/2 M	3 1/2	8 1/8	1 3/4	285000	304000	7.90
MRJA 3 3/4 M	3 3/4	8 1/4	1 3/4	285000	304000	7.90
MRJA 4 M	4	8 1/2	1 3/4	320000	361000	8.30
MRJA 4 1/4 M	4 1/4	8 3/4	1 3/4	320000	361000	8.60
MRJA 4 1/2 M	4 1/2	9 3/8	2	388000	431000	11.30
MRJA 4 3/4 M	4 3/4	10	2	434000	487000	13.00
MRJA 5 M	5	10	2	434000	487000	12.60
MRJA 5 1/2 M	5 1/2	11	2	481000	575000	15.20
MRJA 6 M	6	12	2 1/4	592000	715000	20.30
MRJA 6 1/2 M	6 1/2	13	2 1/2	651000	797000	26.50
MRJA 7 M	7	13 1/2	2 1/2	747000	937000	27.90
MRJA 7 1/2 M	7 1/2	14 1/2	2 3/4	849000	1076000	35.40
MRJA 8 M	8	15	2 3/4	845000	1085000	37.00
MRJA 8 1/2 M	8 1/2	16	3	997000	1312000	46.10
MRJA 9 M	9	17	3	1075000	1428000	52.20
MRJA 9 1/2 M	9 1/2	18	3 1/4	1240000	1660000	63.50
MRJA 10 M	10	18 1/2	3 1/4	1288000	1768000	65.80
MRJA 10 1/2 M	10 1/2	19 1/2	3 1/2	1415000	1920000	79.00
MRJA 11 M	11	20	3 1/2	1471000	2045000	81.60
MRJA 11 1/2 M	11 1/2	21	3 3/4	1566000	2193000	96.70
MRJA 12 M	12	21 1/2	3 3/4	1631000	2327000	99.70
MRJA 12 1/2 M	12 1/2	22 1/2	4	1838000	2638000	117.00



## Cylindrical Roller Bearing Medium Inch Series MRJB Type

Bearing Reference	Dimensions			Load Rating		Mass Kg
	Bore	O D	Width	Dynamic	Static	
MRJB 3 M	3	7	1 9/16	248000	255000	5.30
MRJB 3 1/4 M	3 1/4	7 1/2	1 9/16	249000	260000	6.00
MRJB 3 3/8 M	3 3/8	7 1/2	1 9/16	264000	282000	5.90
MRJB 3 1/2 M	3 1/2	8 1/8	1 3/4	285000	304000	7.90
MRJB 3 3/4 M	3 3/4	8 1/4	1 3/4	285000	304000	7.90
MRJB 4 M	4	8 1/2	1 3/4	320000	361000	8.30
MRJB 4 1/4 M	4 1/4	8 3/4	1 3/4	320000	361000	8.60
MRJB 4 1/2 M	4 1/2	9 3/8	2	388000	431000	11.30
MRJB 4 3/4 M	4 3/4	10	2	434000	487000	13.00
MRJB 5 M	5	10	2	434000	487000	12.60
MRJB 5 1/2 M	5 1/2	11	2	481000	575000	15.20
MRJB 6 M	6	12	2 1/4	592000	715000	20.30
MRJB 6 1/2 M	6 1/2	13	2 1/2	651000	797000	26.50
MRJB 7 M	7	13 1/2	2 1/2	747000	937000	27.90
MRJB 7 1/2 M	7 1/2	14 1/2	2 3/4	849000	1076000	35.40
MRJB 8 M	8	15	2 3/4	845000	1085000	37.00
MRJB 8 1/2 M	8 1/2	16	3	997000	1312000	46.10
MRJB 9 M	9	17	3	1075000	1428000	52.20
MRJB 9 1/2 M	9 1/2	18	3 1/4	1240000	1660000	63.50
MRJB 10 M	10	18 1/2	3 1/4	1288000	1768000	65.80
MRJB 10 1/2 M	10 1/2	19 1/2	3 1/2	1415000	1920000	79.00
MRJB 11 M	11	20	3 1/2	1471000	2045000	81.60
MRJB 11 1/2 M	11 1/2	21	3 3/4	1566000	2193000	96.70
MRJB 12 M	12	21 1/2	3 3/4	1631000	2327000	99.70
MRJB 12 1/2 M	12 1/2	22 1/2	4	1838000	2638000	117.00

## Cylindrical Roller Bearing Medium Inch Series MMRJ Type

Bearing Reference	Dimensions			Load Rating		Mass Kg
	Bore	O D	Width	Dynamic	Static	
MMRJ 3 M	3	7	1 9/16	248000	255000	5.30
MMRJ 3 1/4 M	3 1/4	7 1/2	1 9/16	249000	260000	6.00
MMRJ 3 3/8 M	3 3/8	7 1/2	1 9/16	264000	282000	5.90
MMRJ 3 1/2 M	3 1/2	8 1/8	1 3/4	285000	304000	7.90
MMRJ 3 3/4 M	3 3/4	8 1/4	1 3/4	285000	304000	7.90
MMRJ 4 M	4	8 1/2	1 3/4	320000	361000	8.30
MMRJ 4 1/4 M	4 1/4	8 3/4	1 3/4	320000	361000	8.60
MMRJ 4 1/2 M	4 1/2	9 3/8	2	388000	431000	11.30
MMRJ 4 3/4 M	4 3/4	10	2	434000	487000	13.00
MMRJ 5 M	5	10	2	434000	487000	12.60
MMRJ 5 1/2 M	5 1/2	11	2	481000	575000	15.20
MMRJ 6 M	6	12	2 1/4	592000	715000	20.30
MMRJ 6 1/2 M	6 1/2	13	2 1/2	651000	797000	26.50
MMRJ 7 M	7	13 1/2	2 1/2	747000	937000	27.90
MMRJ 7 1/2 M	7 1/2	14 1/2	2 3/4	849000	1076000	35.40
MMRJ 8 M	8	15	2 3/4	845000	1085000	37.00
MMRJ 8 1/2 M	8 1/2	16	3	997000	1312000	46.10
MMRJ 9 M	9	17	3	1075000	1428000	52.20
MMRJ 9 1/2 M	9 1/2	18	3 1/4	1240000	1660000	63.50
MMRJ 10 M	10	18 1/2	3 1/4	1288000	1768000	65.80
MMRJ 10 1/2 M	10 1/2	19 1/2	3 1/2	1415000	1920000	79.00
MMRJ 11 M	11	20	3 1/2	1471000	2045000	81.60
MMRJ 11 1/2 M	11 1/2	21	3 3/4	1566000	2193000	96.70
MMRJ 12 M	12	21 1/2	3 3/4	1631000	2327000	99.70
MMRJ 12 1/2 M	12 1/2	22 1/2	4	1838000	2638000	117.00

## Cylindrical Roller Bearing Medium Inch Series MMRJA Type

Bearing Reference	Dimensions			Load Rating		Mass Kg
	Bore	O D	Width	Dynamic	Static	
MMRJA 3 M	3	7	1 9/16	248000	255000	5.30
MMRJA 3 1/4 M	3 1/4	7 1/2	1 9/16	249000	260000	6.00
MMRJA 3 3/8 M	3 3/8	7 1/2	1 9/16	264000	282000	5.90
MMRJA 3 1/2 M	3 1/2	8 1/8	1 3/4	285000	304000	7.90
MMRJA 3 3/4 M	3 3/4	8 1/4	1 3/4	285000	304000	7.90
MMRJA 4 M	4	8 1/2	1 3/4	320000	361000	8.30
MMRJA 4 1/4 M	4 1/4	8 3/4	1 3/4	320000	361000	8.60
MMRJA 4 1/2 M	4 1/2	9 3/8	2	388000	431000	11.30
MMRJA 4 3/4 M	4 3/4	10	2	434000	487000	13.00
MMRJA 5 M	5	10	2	434000	487000	12.60
MMRJA 5 1/2 M	5 1/2	11	2	481000	575000	15.20
MMRJA 6 M	6	12	2 1/4	592000	715000	20.30
MMRJA 6 1/2 M	6 1/2	13	2 1/2	651000	797000	26.50
MMRJA 7 M	7	13 1/2	2 1/2	747000	937000	27.90
MMRJA 7 1/2 M	7 1/2	14 1/2	2 3/4	849000	1076000	35.40
MMRJA 8 M	8	15	2 3/4	845000	1085000	37.00
MMRJA 8 1/2 M	8 1/2	16	3	997000	1312000	46.10
MMRJA 9 M	9	17	3	1075000	1428000	52.20
MMRJA 9 1/2 M	9 1/2	18	3 1/4	1240000	1660000	63.50
MMRJA 10 M	10	18 1/2	3 1/4	1288000	1768000	65.80
MMRJA 10 1/2 M	10 1/2	19 1/2	3 1/2	1415000	1920000	79.00
MMRJA 11 M	11	20	3 1/2	1471000	2045000	81.60
MMRJA 11 1/2 M	11 1/2	21	3 3/4	1566000	2193000	96.70
MMRJA 12 M	12	21 1/2	3 3/4	1631000	2327000	99.70
MMRJA 12 1/2 M	12 1/2	22 1/2	4	1838000	2638000	117.00

## Cylindrical Roller Bearing Medium Inch Series MMRJB Type

Bearing Reference	Dimensions			Load Rating		Mass Kg
	Bore	O D	Width	Dynamic	Static	
MMRJB 3 M	3	7	1 9/16	248000	255000	5.30
MMRJB 3 1/4 M	3 1/4	7 1/2	1 9/16	249000	260000	6.00
MMRJB 3 3/8 M	3 3/8	7 1/2	1 9/16	264000	282000	5.90
MMRJB 3 1/2 M	3 1/2	8 1/8	1 3/4	285000	304000	7.90
MMRJB 3 3/4 M	3 3/4	8 1/4	1 3/4	285000	304000	7.90
MMRJB 4 M	4	8 1/2	1 3/4	320000	361000	8.30
MMRJB 4 1/4 M	4 1/4	8 3/4	1 3/4	320000	361000	8.60
MMRJB 4 1/2 M	4 1/2	9 3/8	2	388000	431000	11.30
MMRJB 4 3/4 M	4 3/4	10	2	434000	487000	13.00
MMRJB 5 M	5	10	2	434000	487000	12.60
MMRJB 5 1/2 M	5 1/2	11	2	481000	575000	15.20
MMRJB 6 M	6	12	2 1/4	592000	715000	20.30
MMRJB 6 1/2 M	6 1/2	13	2 1/2	651000	797000	26.50
MMRJB 7 M	7	13 1/2	2 1/2	747000	937000	27.90
MMRJB 7 1/2 M	7 1/2	14 1/2	2 3/4	849000	1076000	35.40
MMRJB 8 M	8	15	2 3/4	845000	1085000	37.00
MMRJB 8 1/2 M	8 1/2	16	3	997000	1312000	46.10
MMRJB 9 M	9	17	3	1075000	1428000	52.20
MMRJB 9 1/2 M	9 1/2	18	3 1/4	1240000	1660000	63.50
MMRJB 10 M	10	18 1/2	3 1/4	1288000	1768000	65.80
MMRJB 10 1/2 M	10 1/2	19 1/2	3 1/2	1415000	1920000	79.00
MMRJB 11 M	11	20	3 1/2	1471000	2045000	81.60
MMRJB 11 1/2 M	11 1/2	21	3 3/4	1566000	2193000	96.70
MMRJB 12 M	12	21 1/2	3 3/4	1631000	2327000	99.70
MMRJB 12 1/2 M	12 1/2	22 1/2	4	1838000	2638000	117.00

## Cylindrical Roller Bearing Medium Inch Series MMRJN Type

Bearing Reference	Dimensions			Load Rating		Mass Kg
	Bore	O D	Width	Dynamic	Static	
MMRJN 3 M	3	7	1 9/16	190769	170000	5.30
MMRJN 3 1/4 M	3 1/4	7 1/2	1 9/16	191538	173333	6.00
MMRJN 3 3/8 M	3 3/8	7 1/2	1 9/16	203077	188000	5.90
MMRJN 3 1/2 M	3 1/2	8 1/8	1 3/4	219231	202667	7.90
MMRJN 3 3/4 M	3 3/4	8 1/4	1 3/4	219231	202667	7.90
MMRJN 4 M	4	8 1/2	1 3/4	246154	240667	8.30
MMRJN 4 1/4 M	4 1/4	8 3/4	1 3/4	246154	240667	8.60
MMRJN 4 1/2 M	4 1/2	9 3/8	2	298462	287333	11.30
MMRJN 4 3/4 M	4 3/4	10	2	333846	324667	13.00
MMRJN 5 M	5	10	2	333846	324667	12.60
MMRJN 5 1/2 M	5 1/2	11	2	370000	383333	15.20
MMRJN 6 M	6	12	2 1/4	455385	476667	20.30
MMRJN 6 1/2 M	6 1/2	13	2 1/2	500769	531333	26.50
MMRJN 7 M	7	13 1/2	2 1/2	574615	624667	27.90
MMRJN 7 1/2 M	7 1/2	14 1/2	2 3/4	653077	717333	35.40
MMRJN 8 M	8	15	2 3/4	650000	723333	37.00
MMRJN 8 1/2 M	8 1/2	16	3	766923	874667	46.10
MMRJN 9 M	9	17	3	826923	952000	52.20
MMRJN 9 1/2 M	9 1/2	18	3 1/4	953846	1106667	63.50
MMRJN 10 M	10	18 1/2	3 1/4	990769	1178667	65.80
MMRJN 10 1/2 M	10 1/2	19 1/2	3 1/2	1088462	1280000	79.00
MMRJN 11 M	11	20	3 1/2	1131538	1363333	81.60
MMRJN 11 1/2 M	11 1/2	21	3 3/4	1204615	1462000	96.70
MMRJN 12 M	12	21 1/2	3 3/4	1254615	1551333	99.70
MMRJN 12 1/2 M	12 1/2	22 1/2	4	1413846	1758667	117.00

## Metric Cylindrical Roller Bearings 200 Series N Type

Bearing Reference	Dimensions			Load Rating		Mass Kg
	Bore	O D	Width	Dynamic	Static	
N 221 EM	105	190	36	265000	320000	4.20
N 222 EM	110	200	38	265000	320000	5.00
N 224 EM	120	215	40	325000	400000	6.00
N 226 EM	130	230	40	370000	465000	6.70
N 228 EM	140	250	42	350000	460000	8.70
N 230 EM	150	270	45	455000	610000	10.50
N 232 EM	160	290	48	515000	690000	15.50
N 234 EM	170	310	52	615000	820000	20.00
N 236 EM	180	320	52	640000	875000	21.00
N 238 EM	190	340	55	705000	975000	25.50
N 240 EM	200	360	58	775000	1080000	27.50
N 244 EM	220	400	65	830000	1215000	39.50
N 248 EM	240	440	72	1040000	1535000	53.50
N 252 EM	260	480	80	1265000	1885000	70.00
N 256 EM	280	500	80	1305000	1995000	73.00

## Metric Cylindrical Roller Bearings 200 Series NC Type

Bearing Reference	Dimensions			Load Rating		Mass Kg
	Bore	O D	Width	Dynamic	Static	
NC 221 EM	105	190	36	210000	235000	4.20
NC 222 EM	110	200	38	210000	235000	5.00
NC 224 EM	120	215	40	245000	275000	6.00
NC 226 EM	130	230	40	280000	320000	6.70
NC 228 EM	140	250	42	275000	335000	8.70
NC 230 EM	150	270	45	340000	405000	10.50
NC 232 EM	160	290	48	380000	460000	15.50
NC 234 EM	170	310	52	475000	580000	20.00
NC 236 EM	180	320	52	475000	585000	21.00
NC 238 EM	190	340	55	520000	650000	25.50
NC 240 EM	200	360	58	575000	720000	27.50
NC 244 EM	220	400	65	605000	790000	39.50
NC 248 EM	240	440	72	750000	995000	53.50
NC 252 EM	260	480	80	915000	1225000	70.00
NC 256 EM	280	500	80	910000	1235000	73.00

## Metric Cylindrical Roller Bearings 200 Series NF Type

Bearing Reference	Dimensions			Load Rating		Mass Kg
	Bore	O D	Width	Dynamic	Static	
NF 221 EM	105	190	36	265000	320000	4.20
NF 222 EM	110	200	38	265000	320000	5.00
NF 224 EM	120	215	40	325000	400000	6.00
NF 226 EM	130	230	40	370000	465000	6.70
NF 228 EM	140	250	42	350000	460000	8.70
NF 230 EM	150	270	45	455000	610000	10.50
NF 232 EM	160	290	48	515000	690000	15.50
NF 234 EM	170	310	52	615000	820000	20.00
NF 236 EM	180	320	52	640000	875000	21.00
NF 238 EM	190	340	55	705000	975000	25.50
NF 240 EM	200	360	58	775000	1080000	27.50
NF 244 EM	220	400	65	830000	1215000	39.50
NF 248 EM	240	440	72	1040000	1535000	53.50
NF 252 EM	260	480	80	1265000	1885000	70.00
NF 256 EM	280	500	80	1305000	1995000	73.00



## Metric Cylindrical Roller Bearings 200 Series NJ Type

Bearing Reference	Dimensions			Load Rating		Mass Kg
	Bore	O D	Width	Dynamic	Static	
NJ 221 EM	105	190	36	265000	320000	4.20
NJ 222 EM	110	200	38	265000	320000	5.00
NJ 224 EM	120	215	40	325000	400000	6.00
NJ 226 EM	130	230	40	370000	465000	6.70
NJ 228 EM	140	250	42	350000	460000	8.70
NJ 230 EM	150	270	45	455000	610000	10.50
NJ 232 EM	160	290	48	515000	690000	15.50
NJ 234 EM	170	310	52	615000	820000	20.00
NJ 236 EM	180	320	52	640000	875000	21.00
NJ 238 EM	190	340	55	705000	975000	25.50
NJ 240 EM	200	360	58	775000	1080000	27.50
NJ 244 EM	220	400	65	830000	1215000	39.50
NJ 248 EM	240	440	72	1040000	1535000	53.50
NJ 252 EM	260	480	80	1265000	1885000	70.00
NJ 256 EM	280	500	80	1305000	1995000	73.00

## Metric Cylindrical Roller Bearings 200 Series NP Type

Bearing Reference	Dimensions			Load Rating		Mass Kg
	Bore	O D	Width	Dynamic	Static	
NP 221 EM	105	190	36	265000	320000	4.20
NP 222 EM	110	200	38	265000	320000	5.00
NP 224 EM	120	215	40	325000	400000	6.00
NP 226 EM	130	230	40	370000	465000	6.70
NP 228 EM	140	250	42	350000	460000	8.70
NP 230 EM	150	270	45	455000	610000	10.50
NP 232 EM	160	290	48	515000	690000	15.50
NP 234 EM	170	310	52	615000	820000	20.00
NP 236 EM	180	320	52	640000	875000	21.00
NP 238 EM	190	340	55	705000	975000	25.50
NP 240 EM	200	360	58	775000	1080000	27.50
NP 244 EM	220	400	65	830000	1215000	39.50
NP 248 EM	240	440	72	1040000	1535000	53.50
NP 252 EM	260	480	80	1265000	1885000	70.00
NP 256 EM	280	500	80	1305000	1995000	73.00

## Metric Cylindrical Roller Bearings 200 Series NU Type

Bearing Reference	Dimensions			Load Rating		Mass Kg
	Bore	O D	Width	Dynamic	Static	
NU 221 EM	105	190	36	265000	320000	4.20
NU 222 EM	110	200	38	265000	320000	5.00
NU 224 EM	120	215	40	325000	400000	6.00
NU 226 EM	130	230	40	370000	465000	6.70
NU 228 EM	140	250	42	350000	460000	8.70
NU 230 EM	150	270	45	455000	610000	10.50
NU 232 EM	160	290	48	515000	690000	15.50
NU 234 EM	170	310	52	615000	820000	20.00
NU 236 EM	180	320	52	640000	875000	21.00
NU 238 EM	190	340	55	705000	975000	25.50
NU 240 EM	200	360	58	775000	1080000	27.50
NU 244 EM	220	400	65	830000	1215000	39.50
NU 248 EM	240	440	72	1040000	1535000	53.50
NU 252 EM	260	480	80	1265000	1885000	70.00
NU 256 EM	280	500	80	1305000	1995000	73.00

## Metric Cylindrical Roller Bearings 200 Series NUP Type

Bearing Reference	Dimensions			Load Rating		Mass Kg
	Bore	O D	Width	Dynamic	Static	
NUP 221 EM	105	190	36	265000	320000	4.20
NUP 222 EM	110	200	38	265000	320000	5.00
NUP 224 EM	120	215	40	325000	400000	6.00
NUP 226 EM	130	230	40	370000	465000	6.70
NUP 228 EM	140	250	42	350000	460000	8.70
NUP 230 EM	150	270	45	455000	610000	10.50
NUP 232 EM	160	290	48	515000	690000	15.50
NUP 234 EM	170	310	52	615000	820000	20.00
NUP 236 EM	180	320	52	640000	875000	21.00
NUP 238 EM	190	340	55	705000	975000	25.50
NUP 240 EM	200	360	58	775000	1080000	27.50
NUP 244 EM	220	400	65	830000	1215000	39.50
NUP 248 EM	240	440	72	1040000	1535000	53.50
NUP 252 EM	260	480	80	1265000	1885000	70.00
NUP 256 EM	280	500	80	1305000	1995000	73.00

## Metric Cylindrical Roller Bearings 300 Series N Type

Bearing Reference	Dimensions			Load Rating		Mass Kg
	Bore	O D	Width	Dynamic	Static	
N 318 EM	90	190	43	300000	330000	6.30
N 319 EM	95	200	45	320000	365000	7.30
N 320 EM	100	215	47	385000	430000	9.00
N 321 EM	105	225	49	430000	485000	10.20
N 322 EM	110	240	50	455000	530000	12.00
N 323 EM	115	250	53	510000	595000	13.70
N 324 EM	120	260	55	560000	660000	15.40
N 326 EM	130	280	58	615000	735000	18.70
N 328 EM	140	300	62	650000	800000	22.90
N 330 EM	150	320	65	810000	1005000	27.20
N 332 EM	160	340	68	915000	1140000	32.10
N 334 EM	170	360	72	985000	1245000	38.00
N 336 EM	180	380	75	1060000	1350000	44.00
N 338 EM	190	400	78	1215000	1560000	50.60
N 340 EM	200	420	80	1295000	1675000	57.20
N 344 EM	220	460	88	1430000	1950000	75.20
N 348 EM	240	500	95	1590000	2240000	95.70
N 352 EM	260	540	102	1755000	2550000	119.60
N 356 EM	280	580	108	1860000	2740000	145.90

## Metric Cylindrical Roller Bearings 300 Series NC Type

Bearing Reference	Dimensions			Load Rating		Mass Kg
	Bore	O D	Width	Dynamic	Static	
NC 318 EM	90	190	43	245000	250000	6.30
NC 319 EM	95	200	45	245000	250000	7.30
NC 320 EM	100	215	47	310000	325000	9.00
NC 321 EM	105	225	49	345000	365000	10.20
NC 322 EM	110	240	50	350000	370000	12.00
NC 323 EM	115	250	53	385000	410000	13.70
NC 324 EM	120	260	55	425000	455000	15.40
NC 326 EM	130	280	58	470000	510000	18.70
NC 328 EM	140	300	62	505000	575000	22.90
NC 330 EM	150	320	65	585000	645000	27.20
NC 332 EM	160	340	68	655000	735000	32.10
NC 334 EM	170	360	72	710000	800000	38.00
NC 336 EM	180	380	75	825000	965000	44.00
NC 338 EM	190	400	78	870000	1005000	50.60
NC 340 EM	200	420	80	930000	1075000	57.20
NC 344 EM	220	460	88	1005000	1220000	75.20
NC 348 EM	240	500	95	1150000	1450000	95.70
NC 352 EM	260	540	102	1215000	1560000	119.60
NC 356 EM	280	580	108	1370000	1825000	145.90

## Metric Cylindrical Roller Bearings 300 Series NF Type

Bearing Reference	Dimensions			Load Rating		Mass Kg
	Bore	O D	Width	Dynamic	Static	
NF 318 EM	90	190	43	300000	330000	6.30
NF 319 EM	95	200	45	320000	365000	7.30
NF 320 EM	100	215	47	385000	430000	9.00
NF 321 EM	105	225	49	430000	485000	10.20
NF 322 EM	110	240	50	455000	530000	12.00
NF 323 EM	115	250	53	510000	595000	13.70
NF 324 EM	120	260	55	560000	660000	15.40
NF 326 EM	130	280	58	615000	735000	18.70
NF 328 EM	140	300	62	650000	800000	22.90
NF 330 EM	150	320	65	810000	1005000	27.20
NF 332 EM	160	340	68	915000	1140000	32.10
NF 334 EM	170	360	72	985000	1245000	38.00
NF 336 EM	180	380	75	1060000	1350000	44.00
NF 338 EM	190	400	78	1215000	1560000	50.60
NF 340 EM	200	420	80	1295000	1675000	57.20
NF 344 EM	220	460	88	1430000	1950000	75.20
NF 348 EM	240	500	95	1590000	2240000	95.70
NF 352 EM	260	540	102	1755000	2550000	119.60
NF 356 EM	280	580	108	1860000	2740000	145.90

## Metric Cylindrical Roller Bearings 300 Series NJ Type

Bearing Reference	Dimensions			Load Rating		Mass Kg
	Bore	O D	Width	Dynamic	Static	
NJ 318 EM	90	190	43	300000	330000	6.30
NJ 319 EM	95	200	45	320000	365000	7.30
NJ 320 EM	100	215	47	385000	430000	9.00
NJ 321 EM	105	225	49	430000	485000	10.20
NJ 322 EM	110	240	50	455000	530000	12.00
NJ 323 EM	115	250	53	510000	595000	13.70
NJ 324 EM	120	260	55	560000	660000	15.40
NJ 326 EM	130	280	58	615000	735000	18.70
NJ 328 EM	140	300	62	650000	800000	22.90
NJ 330 EM	150	320	65	810000	1005000	27.20
NJ 332 EM	160	340	68	915000	1140000	32.10
NJ 334 EM	170	360	72	985000	1245000	38.00
NJ 336 EM	180	380	75	1060000	1350000	44.00
NJ 338 EM	190	400	78	1215000	1560000	50.60
NJ 340 EM	200	420	80	1295000	1675000	57.20
NJ 344 EM	220	460	88	1430000	1950000	75.20
NJ 348 EM	240	500	95	1590000	2240000	95.70
NJ 352 EM	260	540	102	1755000	2550000	119.60
NJ 356 EM	280	580	108	1860000	2740000	145.90



## Metric Cylindrical Roller Bearings 300 Series NP Type

Bearing Reference	Dimensions			Load Rating		Mass Kg
	Bore	O D	Width	Dynamic	Static	
NP 318 EM	90	190	43	300000	330000	6.30
NP 319 EM	95	200	45	320000	365000	7.30
NP 320 EM	100	215	47	385000	430000	9.00
NP 321 EM	105	225	49	430000	485000	10.20
NP 322 EM	110	240	50	455000	530000	12.00
NP 323 EM	115	250	53	510000	595000	13.70
NP 324 EM	120	260	55	560000	660000	15.40
NP 326 EM	130	280	58	615000	735000	18.70
NP 328 EM	140	300	62	650000	800000	22.90
NP 330 EM	150	320	65	810000	1005000	27.20
NP 332 EM	160	340	68	915000	1140000	32.10
NP 334 EM	170	360	72	985000	1245000	38.00
NP 336 EM	180	380	75	1060000	1350000	44.00
NP 338 EM	190	400	78	1215000	1560000	50.60
NP 340 EM	200	420	80	1295000	1675000	57.20
NP 344 EM	220	460	88	1430000	1950000	75.20
NP 348 EM	240	500	95	1590000	2240000	95.70
NP 352 EM	260	540	102	1755000	2550000	119.60
NP 356 EM	280	580	108	1860000	2740000	145.90

## Metric Cylindrical Roller Bearings 300 Series NU Type

Bearing Reference	Dimensions			Load Rating		Mass Kg
	Bore	O D	Width	Dynamic	Static	
NU 318 EM	90	190	43	300000	330000	6.30
NU 319 EM	95	200	45	320000	365000	7.30
NU 320 EM	100	215	47	385000	430000	9.00
NU 321 EM	105	225	49	430000	485000	10.20
NU 322 EM	110	240	50	455000	530000	12.00
NU 323 EM	115	250	53	510000	595000	13.70
NU 324 EM	120	260	55	560000	660000	15.40
NU 326 EM	130	280	58	615000	735000	18.70
NU 328 EM	140	300	62	650000	800000	22.90
NU 330 EM	150	320	65	810000	1005000	27.20
NU 332 EM	160	340	68	915000	1140000	32.10
NU 334 EM	170	360	72	985000	1245000	38.00
NU 336 EM	180	380	75	1060000	1350000	44.00
NU 338 EM	190	400	78	1215000	1560000	50.60
NU 340 EM	200	420	80	1295000	1675000	57.20
NU 344 EM	220	460	88	1430000	1950000	75.20
NU 348 EM	240	500	95	1590000	2240000	95.70
NU 352 EM	260	540	102	1755000	2550000	119.60
NU 356 EM	280	580	108	1860000	2740000	145.90

## Metric Cylindrical Roller Bearings 300 Series NUP Type

Bearing Reference	Dimensions			Load Rating		Mass Kg
	Bore	O D	Width	Dynamic	Static	
NUP 318 EM	90	190	43	300000	330000	6.30
NUP 319 EM	95	200	45	320000	365000	7.30
NUP 320 EM	100	215	47	385000	430000	9.00
NUP 321 EM	105	225	49	430000	485000	10.20
NUP 322 EM	110	240	50	455000	530000	12.00
NUP 323 EM	115	250	53	510000	595000	13.70
NUP 324 EM	120	260	55	560000	660000	15.40
NUP 326 EM	130	280	58	615000	735000	18.70
NUP 328 EM	140	300	62	650000	800000	22.90
NUP 330 EM	150	320	65	810000	1005000	27.20
NUP 332 EM	160	340	68	915000	1140000	32.10
NUP 334 EM	170	360	72	985000	1245000	38.00
NUP 336 EM	180	380	75	1060000	1350000	44.00
NUP 338 EM	190	400	78	1215000	1560000	50.60
NUP 340 EM	200	420	80	1295000	1675000	57.20
NUP 344 EM	220	460	88	1430000	1950000	75.20
NUP 348 EM	240	500	95	1590000	2240000	95.70
NUP 352 EM	260	540	102	1755000	2550000	119.60
NUP 356 EM	280	580	108	1860000	2740000	145.90

## Metric Cylindrical Roller Bearings 400 Series N Type

Bearing Reference	Dimensions			Load Rating		Mass Kg
	Bore	O D	Width	Dynamic	Static	
N 417 EM	85	210	52	360000	385000	8.70
N 418 EM	90	225	54	400000	435000	10.50
N 419 EM	95	240	55	430000	485000	13.50
N 420 EM	100	250	58	480000	540000	14.00
N 421 EM	105	260	60	530000	600000	19.00
N 422 EM	110	280	65	580000	665000	20.00
N 424 EM	120	310	72	720000	840000	28.00
N 426 EM	130	340	78	875000	1030000	36.00
N 428 EM	140	360	82	1000000	1215000	47.00

## Metric Cylindrical Roller Bearings 400 Series NC Type

Bearing Reference	Dimensions			Load Rating		Mass Kg
	Bore	O D	Width	Dynamic	Static	
NC 417 EM	85	210	52	285000	280000	8.70
NC 418 EM	90	225	54	315000	320000	10.50
NC 419 EM	95	240	55	345000	365000	13.50
NC 420 EM	100	250	58	385000	405000	14.00
NC 421 EM	105	260	60	425000	450000	19.00
NC 422 EM	110	280	65	470000	500000	20.00
NC 424 EM	120	310	72	580000	630000	28.00
NC 426 EM	130	340	78	645000	690000	36.00
NC 428 EM	140	360	82	760000	840000	47.00

## Metric Cylindrical Roller Bearings 400 Series NF Type

Bearing Reference	Dimensions			Load Rating		Mass Kg
	Bore	O D	Width	Dynamic	Static	
NF 417 EM	85	210	52	360000	385000	8.70
NF 418 EM	90	225	54	400000	435000	10.50
NF 419 EM	95	240	55	430000	485000	13.50
NF 420 EM	100	250	58	480000	540000	14.00
NF 421 EM	105	260	60	530000	600000	19.00
NF 422 EM	110	280	65	580000	665000	20.00
NF 424 EM	120	310	72	720000	840000	28.00
NF 426 EM	130	340	78	875000	1030000	36.00
NF 428 EM	140	360	82	1000000	1215000	47.00

## Metric Cylindrical Roller Bearings 400 Series NJ Type

Bearing Reference	Dimensions			Load Rating		Mass Kg
	Bore	O D	Width	Dynamic	Static	
NJ 417 EM	85	210	52	360000	385000	8.70
NJ 418 EM	90	225	54	400000	435000	10.50
NJ 419 EM	95	240	55	430000	485000	13.50
NJ 420 EM	100	250	58	480000	540000	14.00
NJ 421 EM	105	260	60	530000	600000	19.00
NJ 422 EM	110	280	65	580000	665000	20.00
NJ 424 EM	120	310	72	720000	840000	28.00
NJ 426 EM	130	340	78	875000	1030000	36.00
NJ 428 EM	140	360	82	1000000	1215000	47.00

## Metric Cylindrical Roller Bearings 400 Series NP Type

Bearing Reference	Dimensions			Load Rating		Mass Kg
	Bore	O D	Width	Dynamic	Static	
NP 417 EM	85	210	52	360000	385000	8.70
NP 418 EM	90	225	54	400000	435000	10.50
NP 419 EM	95	240	55	430000	485000	13.50
NP 420 EM	100	250	58	480000	540000	14.00
NP 421 EM	105	260	60	530000	600000	19.00
NP 422 EM	110	280	65	580000	665000	20.00
NP 424 EM	120	310	72	720000	840000	28.00
NP 426 EM	130	340	78	875000	1030000	36.00
NP 428 EM	140	360	82	1000000	1215000	47.00



## Metric Cylindrical Roller Bearings 400 Series NU Type

Bearing Reference	Dimensions			Load Rating		Mass Kg
	Bore	O D	Width	Dynamic	Static	
NU 417 EM	85	210	52	360000	385000	8.70
NU 418 EM	90	225	54	400000	435000	10.50
NU 419 EM	95	240	55	430000	485000	13.50
NU 420 EM	100	250	58	480000	540000	14.00
NU 421 EM	105	260	60	530000	600000	19.00
NU 422 EM	110	280	65	580000	665000	20.00
NU 424 EM	120	310	72	720000	840000	28.00
NU 426 EM	130	340	78	875000	1030000	36.00
NU 428 EM	140	360	82	1000000	1215000	47.00

## Metric Cylindrical Roller Bearings 400 Series NUP Type

Bearing Reference	Dimensions			Load Rating		Mass Kg
	Bore	O D	Width	Dynamic	Static	
NUP 417 EM	85	210	52	360000	385000	8.70
NUP 418 EM	90	225	54	400000	435000	10.50
NUP 419 EM	95	240	55	430000	485000	13.50
NUP 420 EM	100	250	58	480000	540000	14.00
NUP 421 EM	105	260	60	530000	600000	19.00
NUP 422 EM	110	280	65	580000	665000	20.00
NUP 424 EM	120	310	72	720000	840000	28.00
NUP 426 EM	130	340	78	875000	1030000	36.00
NUP 428 EM	140	360	82	1000000	1215000	47.00

## Metric Cylindrical Roller Bearing 1000 Series NJ Type

Bearing Reference	Dimensions			Load Rating		Mass Kg
	Bore	O D	Width	Dynamic	Static	
NJ 1028 EM	140	210	33	185000	265000	4.00
NJ 1030 EM	150	225	35	210000	310000	4.90
NJ 1032 EM	160	240	38	260000	380000	6.00
NJ 1034 EM	170	260	42	310000	455000	8.00
NJ 1036 EM	180	280	46	365000	535000	10.50
NJ 1038 EM	190	290	46	375000	565000	10.50
NJ 1040 EM	200	310	51	420000	635000	14.00
NJ 1044 EM	220	340	56	530000	810000	18.50
NJ 1048 EM	240	360	56	560000	885000	20.00
NJ 1052 EM	260	400	65	685000	1085000	29.00
NJ 1056 EM	280	420	65	720000	1185000	32.50
NJ 1060 EM	300	460	74	930000	1500000	44.00
NJ 1064 EM	320	480	74	985000	1635000	48.50
NJ 1068 EM	340	520	82	1185000	1975000	65.00
NJ 1072 EM	360	540	82	1220000	2065000	67.50
NJ 1076 EM	380	560	82	1245000	2155000	71.00
NJ 1080 EM	400	600	90	1525000	2650000	92.50
NJ 1084 EM	420	620	90	1555000	2760000	96.00
NJ 1088 EM	440	650	94	1675000	2985000	110.00
NJ 1092 EM	460	680	100	1780000	3220000	125.00
NJ 1096 EM	480	700	100	1825000	3350000	130.00

## Metric Cylindrical Roller Bearing 1000 Series NU Type

Bearing Reference	Dimensions			Load Rating		Mass Kg
	Bore	O D	Width	Dynamic	Static	
NU 1020 EM	100	150	24	90000	120000	1.50
NU 1021 EM	105	160	26	105000	140000	1.90
NU 1022 EM	110	170	28	135000	180000	2.30
NU 1024 EM	120	180	28	145000	195000	2.50
NU 1026 EM	130	200	33	180000	250000	3.80
NU 1028 EM	140	210	33	185000	265000	4.00
NU 1030 EM	150	225	35	210000	310000	4.90
NU 1032 EM	160	240	38	260000	380000	6.00
NU 1034 EM	170	260	42	310000	455000	8.00
NU 1036 EM	180	280	46	365000	535000	10.50
NU 1038 EM	190	290	46	375000	565000	10.50
NU 1040 EM	200	310	51	420000	635000	14.00
NU 1044 EM	220	340	56	530000	810000	18.50
NU 1048 EM	240	360	56	560000	885000	20.00
NU 1052 EM	260	400	65	685000	1085000	29.00
NU 1056 EM	280	420	65	720000	1185000	32.50
NU 1060 EM	300	460	74	930000	1500000	44.00
NU 1064 EM	320	480	74	985000	1635000	48.50
NU 1068 EM	340	520	82	1185000	1975000	65.00
NU 1072 EM	360	540	82	1220000	2065000	67.50
NU 1076 EM	380	560	82	1245000	2155000	71.00
NU 1080 EM	400	600	90	1525000	2650000	92.50
NU 1084 EM	420	620	90	1555000	2760000	96.00
NU 1088 EM	440	650	94	1675000	2985000	110.00
NU 1092 EM	460	680	100	1780000	3220000	125.00
NU 1096 EM	480	700	100	1825000	3350000	130.00
NU 10 / 500 EM	500	720	100	1855000	3475000	135.00
NU 10 / 530 EM	530	780	112	2360000	4400000	185.00
NU 10 / 560 EM	560	820	115	2565000	4860000	210.00
NU 10 / 600 EM	600	870	118	2870000	5485000	245.00
NU 10 / 630 EM	630	920	128	3380000	6420000	285.00
NU 10 / 670 EM	670	980	136	3810000	7305000	350.00
NU 10 / 710 EM	710	1030	140	4170000	8055000	415.00

## Metric Cylindrical Roller Bearing 1000 Series NUP Type

Bearing Reference	Dimensions			Load Rating		Mass Kg
	Bore	O D	Width	Dynamic	Static	
NUP 1020 EM	100	150	24	90000	120000	1.50
NUP 1021 EM	105	160	26	105000	140000	1.90
NUP 1022 EM	110	170	28	135000	180000	2.30
NUP 1024 EM	120	180	28	145000	195000	2.50
NUP 1026 EM	130	200	33	180000	250000	3.80
NUP 1028 EM	140	210	33	185000	265000	4.00
NUP 1030 EM	150	225	35	210000	310000	4.90
NUP 1032 EM	160	240	38	260000	380000	6.00
NUP 1034 EM	170	260	42	310000	455000	8.00
NUP 1036 EM	180	280	46	365000	535000	10.50
NUP 1038 EM	190	290	46	375000	565000	10.50
NUP 1040 EM	200	310	51	420000	635000	14.00
NUP 1044 EM	220	340	56	530000	810000	18.50
NUP 1048 EM	240	360	56	560000	885000	20.00
NUP 1052 EM	260	400	65	685000	1085000	29.00
NUP 1056 EM	280	420	65	720000	1185000	32.50
NUP 1060 EM	300	460	74	930000	1500000	44.00
NUP 1064 EM	320	480	74	985000	1635000	48.50
NUP 1068 EM	340	520	82	1185000	1975000	65.00
NUP 1072 EM	360	540	82	1220000	2065000	67.50
NUP 1076 EM	380	560	82	1245000	2155000	71.00
NUP 1080 EM	400	600	90	1525000	2650000	92.50
NUP 1084 EM	420	620	90	1555000	2760000	96.00
NUP 1088 EM	440	650	94	1675000	2985000	110.00
NUP 1092 EM	460	680	100	1780000	3220000	125.00
NUP 1096 EM	480	700	100	1825000	3350000	130.00

## Metric Cylindrical Roller Bearings 2200 Series NJ Type

Bearing Reference	Dimensions			Load Rating		Mass Kg
	Bore	O D	Width	Dynamic	Static	
NJ 2220 EM	100	180	46	320000	415000	4.90
NJ 2222 EM	110	200	53	365000	480000	7.00
NJ 2224 EM	120	215	58	450000	615000	8.70
NJ 2226 EM	130	230	64	525000	730000	11.00
NJ 2228 EM	140	250	68	485000	710000	14.00
NJ 2230 EM	150	270	73	660000	970000	20.00
NJ 2232 EM	160	290	80	750000	1125000	25.00
NJ 2234 EM	170	310	86	890000	1320000	31.00
NJ 2236 EM	180	320	86	925000	1405000	32.00
NJ 2238 EM	190	340	92	1035000	1590000	40.00
NJ 2240 EM	200	360	98	1135000	1755000	47.00
NJ 2244 EM	220	400	108	1215000	1975000	64.00
NJ 2248 EM	240	440	120	1545000	2555000	86.00
NJ 2252 EM	260	480	130	1910000	3205000	112.00
NJ 2256 EM	280	500	130	1970000	3390000	117.00
NJ 2260 EM	300	540	140	2250000	3810000	147.00
NJ 2264 EM	320	580	150	2525000	4305000	183.00
NJ 2268 EM	340	620	165	2610000	4560000	228.00
NJ 2272 EM	360	650	170	3120000	5385000	258.00
NJ 2276 EM	380	680	175	3225000	5695000	289.00

## Metric Cylindrical Roller Bearings 2200 Series NU Type

Bearing Reference	Dimensions			Load Rating		Mass Kg
	Bore	O D	Width	Dynamic	Static	
NU 2220 EM	100	180	46	320000	415000	4.90
NU 2222 EM	110	200	53	365000	480000	7.00
NU 2224 EM	120	215	58	450000	615000	8.70
NU 2226 EM	130	230	64	525000	730000	11.00
NU 2228 EM	140	250	68	485000	710000	14.00
NU 2230 EM	150	270	73	660000	970000	20.00
NU 2232 EM	160	290	80	750000	1125000	25.00
NU 2234 EM	170	310	86	890000	1320000	31.00
NU 2236 EM	180	320	86	925000	1405000	32.00
NU 2238 EM	190	340	92	1035000	1590000	40.00
NU 2240 EM	200	360	98	1135000	1755000	47.00
NU 2244 EM	220	400	108	1215000	1975000	64.00
NU 2248 EM	240	440	120	1545000	2555000	86.00
NU 2252 EM	260	480	130	1910000	3205000	112.00
NU 2256 EM	280	500	130	1970000	3390000	117.00
NU 2260 EM	300	540	140	2250000	3810000	147.00
NU 2264 EM	320	580	150	2525000	4305000	183.00
NU 2268 EM	340	620	165	2610000	4560000	228.00
NU 2272 EM	360	650	170	3120000	5385000	258.00
NU 2276 EM	380	680	175	3225000	5695000	289.00

## Metric Cylindrical Roller Bearings 2200 Series NUP Type

Bearing Reference	Dimensions			Load Rating		Mass Kg
	Bore	O D	Width	Dynamic	Static	
NUP 2220 EM	100	180	46	320000	415000	4.90
NUP 2222 EM	110	200	53	365000	480000	7.00
NUP 2224 EM	120	215	58	450000	615000	8.70
NUP 2226 EM	130	230	64	525000	730000	11.00
NUP 2228 EM	140	250	68	485000	710000	14.00
NUP 2230 EM	150	270	73	660000	970000	20.00
NUP 2232 EM	160	290	80	750000	1125000	25.00
NUP 2234 EM	170	310	86	890000	1320000	31.00
NUP 2236 EM	180	320	86	925000	1405000	32.00
NUP 2238 EM	190	340	92	1035000	1590000	40.00
NUP 2240 EM	200	360	98	1135000	1755000	47.00
NUP 2244 EM	220	400	108	1215000	1975000	64.00
NUP 2248 EM	240	440	120	1545000	2555000	86.00
NUP 2252 EM	260	480	130	1910000	3205000	112.00
NUP 2256 EM	280	500	130	1970000	3390000	117.00
NUP 2260 EM	300	540	140	2250000	3810000	147.00
NUP 2264 EM	320	580	150	2525000	4305000	183.00
NUP 2268 EM	340	620	165	2610000	4560000	228.00
NUP 2272 EM	360	650	170	3120000	5385000	258.00
NUP 2276 EM	380	680	175	3225000	5695000	289.00



## Metric Cylindrical Roller Bearings 2300 Series NJ Type

Bearing Reference	Dimensions			Load Rating		Mass Kg
	Bore	O D	Width	Dynamic	Static	
NJ 2320 EM	100	215	73	565000	685000	13.70
NJ 2322 EM	110	240	80	630000	778000	18.80
NJ 2324 EM	120	260	86	780000	973000	23.70
NJ 2326 EM	130	280	93	904000	1163000	29.60
NJ 2328 EM	140	300	102	1009000	1322000	37.10
NJ 2330 EM	150	320	108	1147000	1517000	44.60
NJ 2332 EM	160	340	114	1222200	1600000	53.00
NJ 2334 EM	170	360	120	1206000	1664000	62.50
NJ 2336 EM	180	380	126	1359000	1890000	72.90
NJ 2338 EM	190	400	132	1486000	2097000	84.50
NJ 2340 EM	200	420	138	1560000	2258000	97.30
NJ 2344 EM	220	460	145	1842000	2667000	122.30
NJ 2348 EM	240	500	155	2068000	3026000	154.10
NJ 2352 EM	260	540	165	2414000	3619000	190.90
NJ 2356 EM	280	580	175	2762000	4239000	233.20

## Metric Cylindrical Roller Bearings 2300 Series NU Type

Bearing Reference	Dimensions			Load Rating		Mass Kg
	Bore	O D	Width	Dynamic	Static	
NU 2320 EM	100	215	73	565000	685000	13.70
NU 2322 EM	110	240	80	630000	778000	18.80
NU 2324 EM	120	260	86	780000	973000	23.70
NU 2326 EM	130	280	93	904000	1163000	29.60
NU 2328 EM	140	300	102	1009000	1322000	37.10
NU 2330 EM	150	320	108	1147000	1517000	44.60
NU 2332 EM	160	340	114	1222200	1600000	53.00
NU 2334 EM	170	360	120	1206000	1664000	62.50
NU 2336 EM	180	380	126	1359000	1890000	72.90
NU 2338 EM	190	400	132	1486000	2097000	84.50
NU 2340 EM	200	420	138	1560000	2258000	97.30
NU 2344 EM	220	460	145	1842000	2667000	122.30
NU 2348 EM	240	500	155	2068000	3026000	154.10
NU 2352 EM	260	540	165	2414000	3619000	190.90
NU 2356 EM	280	580	175	2762000	4239000	233.20

## Metric Cylindrical Roller Bearings 2300 Series NUP Type

Bearing Reference	Dimensions			Load Rating		Mass Kg
	Bore	O D	Width	Dynamic	Static	
NUP 2320 EM	100	215	73	565000	685000	13.70
NUP 2322 EM	110	240	80	630000	778000	18.80
NUP 2324 EM	120	260	86	780000	973000	23.70
NUP 2326 EM	130	280	93	904000	1163000	29.60
NUP 2328 EM	140	300	102	1009000	1322000	37.10
NUP 2330 EM	150	320	108	1147000	1517000	44.60
NUP 2332 EM	160	340	114	1222200	1600000	53.00
NUP 2334 EM	170	360	120	1206000	1664000	62.50
NUP 2336 EM	180	380	126	1359000	1890000	72.90
NUP 2338 EM	190	400	132	1486000	2097000	84.50
NUP 2340 EM	200	420	138	1560000	2258000	97.30
NUP 2344 EM	220	460	145	1842000	2667000	122.30
NUP 2348 EM	240	500	155	2068000	3026000	154.10
NUP 2352 EM	260	540	165	2414000	3619000	190.90
NUP 2356 EM	280	580	175	2762000	4239000	233.20

## Duplex Ball Bearings Light Inch Series

Bearing Reference	Dimensions			Load Rating		Mass Kg
	Bore	O D	Width	Dynamic	Static	
QJL 3 M	3	5 3/4	1 1/16	89900	74200	2.20
QJL 3 1/4 M	3 1/4	6	1 1/16	93500	80600	2.40
QJL 3 1/2 M	3 1/2	6 1/2	1 1/8	96500	87100	2.90
QJL 3 3/4 M	3 3/4	6 3/4	1 1/8	115500	100100	3.10
QJL 4 M	4	7 1/4	1 1/4	124800	115900	4.00
QJL 4 1/4 M	4 1/4	7 1/2	1 1/4	124800	115900	4.10
QJL 4 1/2 M	4 1/2	8	1 5/16	140200	131900	5.00
QJL 4 3/4 M	4 3/4	8 1/4	1 5/16	144400	142800	5.20
QJL 5 M	5	9	1 3/8	170500	170700	6.60
QJL 5 1/2 M	5 1/2	9 1/2	1 3/8	173700	182500	7.10
QJL 6 M	6	10 1/2	1 9/16	203000	228000	10.00
QJL 6 1/2 M	6 1/2	11	1 9/16	210000	240000	10.60

## Duplex Ball Bearings Medium Inch Series

Bearing Reference	Dimensions			Load Rating		Mass Kg
	Bore	O D	Width	Dynamic	Static	
QJM 3 M	3	7	1 9/16	149500	123600	5.60
QJM 3 1/4 M	3 1/4	7 1/2	1 9/16	158400	136700	6.40
QJM 3 3/8 M	3 3/8	7 1/2	1 9/16	158400	136700	6.30
QJM 3 1/2 M	3 1/2	8 1/8	1 3/4	169800	154600	8.40
QJM 3 3/4 M	3 3/4	8 1/4	1 3/4	179100	167500	8.40
QJM 4 M	4	8 1/2	1 3/4	184900	178400	8.80
QJM 4 1/4 M	4 1/4	8 3/4	1 3/4	184900	178400	9.10
QJM 4 1/2 M	4 1/2	9 3/8	2	217800	221600	12.00
QJM 4 3/4 M	4 3/4	10	2	230600	244500	13.80
QJM 5 M	5	10	2	230600	244500	13.40
QJM 5 1/2 M	5 1/2	11	2	250300	291600	16.10
QJM 6 M	6	12	2 1/4	279900	342200	21.60

## Metric Duplex Ball Bearings 200 Series

Bearing Reference	Dimensions			Load Rating		Mass Kg
	Bore	O D	Width	Dynamic	Static	
QJ 218 M	90	160	30	135640	152763	2.80
QJ 219 M	95	170	32	190677	203987	3.40
QJ 220 M	100	180	34	214165	232092	4.10
QJ 221 M	105	190	36	233137	262010	5.00
QJ 222 M	110	200	38	254708	289927	5.60
QJ 224 M	120	215	40	260973	317394	7.00
QJ 226 M	130	230	40	271737	337231	7.80
QJ 228 M	140	250	42	300827	405495	9.90
QJ 230 M	150	270	45	306986	433406	12.50
QJ 232 M	160	290	48	341316	505504	15.50
QJ 234 M	170	310	52	376926	581076	19.50
QJ 236 M	180	320	52	390038	611659	20.50
QJ 238 M	190	340	55	440566	727925	24.50
QJ 240 M	200	360	58	483813	801504	28.50
QJ 244 M	220	400	65	546684	990787	39.50
QJ 248 M	240	440	72	647031	1214113	53.00
QJ 252 M	260	480	80	717440	1460906	68.00
QJ 256 M	280	500	80	789568	1617486	81.00

## Metric Duplex Ball Bearings 300 Series

Bearing Reference	Dimensions			Load Rating		Mass Kg
	Bore	O D	Width	Dynamic	Static	
QJ 318 M	90	190	43	175100	162800	6.30
QJ 319 M	95	200	45	182900	176800	7.30
QJ 320 M	100	215	47	196500	195900	9.00
QJ 321 M	105	225	49	210400	216000	10.20
QJ 322 M	110	240	50	239600	255600	12.00
QJ 323 M	115	250	53	239000	259100	13.70
QJ 324 M	120	260	55	253700	282100	15.40
QJ 326 M	130	280	58	278500	333100	18.70
QJ 328 M	140	300	62	314800	384000	22.90
QJ 330 M	150	320	65	346700	440900	27.20
QJ 332 M	160	340	68	378900	502100	32.10
QJ 334 M	170	360	72	391900	544200	38.00
QJ 336 M	180	380	75	428300	616200	44.00
QJ 338 M	190	400	78	464000	690800	50.60
QJ 340 M	200	420	80	502100	775300	57.20
QJ 344 M	220	460	88	560000	906100	75.20
QJ 348 M	240	500	95	639900	1096400	95.70
QJ 352 M	260	540	102	660300	1176200	119.60
QJ 356 M	280	580	108	745800	1399800	145.90

## Metric Duplex Ball Bearings 400 Series

Bearing Reference	Dimensions			Load Rating		Mass Kg
	Bore	O D	Width	Dynamic	Static	
QJ 414 M	70	180	42	226054	221308	6.80
QJ 415 M	75	190	45	239156	244827	8.10
QJ 416 M	80	200	48	256961	271277	9.60
QJ 417 M	85	210	52	294132	323686	11.30
QJ 418 M	90	225	54	313512	353112	13.80
QJ 419 M	95	240	55	331682	390638	16.10
QJ 420 M	100	250	58	371632	452090	18.40



## Metric Duplex Ball Bearings 1000 Series

Bearing Reference	Dimensions			Load Rating		Mass Kg
	Bore	O D	Width	Dynamic	Static	
QJ 1020 M	100	150	24	105085	128731	1.60
QJ 1021 M	105	160	26	124752	155764	2.00
QJ 1022 M	110	170	28	143794	172882	2.50
QJ 1024 M	120	180	28	150728	194641	2.70
QJ 1026 M	130	200	33	174087	228433	4.10
QJ 1028 M	140	210	33	198929	264928	4.30
QJ 1030 M	150	225	35	206797	291928	5.30
QJ 1032 M	160	240	38	260947	362506	6.50
QJ 1034 M	170	260	42	317665	456217	8.60
QJ 1036 M	180	280	46	341316	505504	11.00
QJ 1038 M	190	290	46	345748	540669	11.50
QJ 1040 M	200	310	51	370190	596088	15.00
QJ 1044 M	220	340	56	455131	764322	19.50
QJ 1048 M	240	360	56	460344	815638	21.00
QJ 1052 M	260	400	65	542870	1032292	31.50
QJ 1056 M	280	420	65	559198	1079214	33.50
QJ 1060 M	300	460	74	648077	1332363	47.50
QJ 1064 M	320	480	74	709360	1515933	50.00
QJ 1068 M	340	520	82	772195	1711347	67.50
QJ 1072 M	360	540	82	875958	2044759	70.50

## Metric Duplex Ball Bearings 1200 Series

Bearing Reference	Dimensions			Load Rating		Mass Kg
	Bore	O D	Width	Dynamic	Static	
QJ 1240 M	200	360	70	529815	875342	32.50
QJ 1244 M	220	400	78	608103	1065815	45.50
QJ 1248 M	240	440	85	687681	1273982	61.00
QJ 1252 M	260	480	90	763025	1536612	78.00
QJ 1256 M	280	500	90	789568	1617486	82.00
QJ 1260 M	300	540	98	838324	1824868	105.00
QJ 1264 M	320	580	105	930518	2123115	130.00
QJ 1268 M	340	620	118	1029316	2446638	165.00
QJ 1272 M	360	650	122	1063346	2568970	190.00
QJ 1276 M	380	680	132	1162659	2911701	220.00

## Double Row Self Aligning Inch Ball Light Series

Bearing Reference	Dimensions			Load Rating		Mass Kg
	Bore	O D	Width	Dynamic	Static	
NLJ 3 M	3	5 3/4	1 1/16	43050	16050	2.10
NLJ 3 1/4 M	3 1/4	6	1 1/16	58540	20720	2.30
NLJ 3 1/2 M	3 1/2	6 1/2	1 1/8	66100	23430	2.80
NLJ 3 3/4 M	3 3/4	6 3/4	1 1/8	64400	23100	3.10
NLJ 4 M	4	7 1/4	1 1/4	75400	27140	3.80
NLJ 4 1/4 M	4 1/4	7 1/2	1 1/4	77480	29430	4.10
NLJ 4 1/2 M	4 1/2	8	1 5/16	85560	33820	5.00
NLJ 4 3/4 M	4 3/4	8 1/4	1 5/16	84050	32790	5.20
NLJ 5 M	5	9	1 3/8	87950	33200	6.50
NLJ 5 1/2 M	5 1/2	9 1/2	1 3/8	109100	43670	7.20
NLJ 6 M	6	10 1/2	1 9/16	120000	48960	9.50

## Double Row Self Aligning Inch Ball Medium Series

Bearing Reference	Dimensions			Load Rating		Mass Kg
	Bore	O D	Width	Dynamic	Static	
NMJ 3 M	3	7	1 9/16	86490	28970	5.10
NMJ 3 1/4 M	3 1/4	7 1/2	1 9/16	101010	33420	6.10
NMJ 3 3/8 M	3 3/8	7 1/2	1 9/16	101030	33290	6.00
NMJ 3 1/2 M	3 1/2	8 1/8	1 3/4	133020	46410	7.80
NMJ 3 3/4 M	3 3/4	8 1/4	1 3/4	134970	50680	8.00
NMJ 4 M	4	8 1/2	1 3/4	149100	59750	8.30
NMJ 4 1/4 M	4 1/4	8 3/4	1 3/4	146050	59620	8.50
NMJ 4 1/2 M	4 1/2	9 3/8	2	158900	63250	10.50
NMJ 4 3/4 M	4 3/4	10	2	168100	70100	12.80
NMJ 5 M	5	10	2	168150	70130	12.30
NMJ 5 1/2 M	5 1/2	11	2	191030	88050	15.40
NMJ 6 M	6	12	2 1/4	211100	100070	20.00

## Imperial Roller Thrust Bearings

Bearing Reference	Dimensions in Inches			Load Rating		Mass Kg	Torrington Number
	Bore	O D	Width	Dynamic	Static		
T - 626	3 1/2	5 7/32	1	155000	530000	1.40	35 TP 113
T - 734	4	7	1 3/4	365000	1150000	5.00	40 TP 114
T - 735	4	8	1 3/4	580000	2195000	7.80	40 TP 115
T - 736	4	9	1 3/4	680000	2770000	10.00	40 TP 116
T - 737	4	10	1 3/4	820000	3670000	13.20	40 TP 117
T - 738	5	8	1 3/4	520000	1975000	6.40	50 TP 119
T - 739	5	9	1 3/4	635000	2655000	9.10	50 TP 120
T - 740	5	10	2	795000	3200000	13.70	50 TP 121
T - 741	5	11	2	925000	4035000	17.30	50 TP 122
T - 742	5	12	2	1145000	5350000	21.40	50 TP 123
T - 743	6	9	2	525000	1885000	8.20	60 TP 124
T - 744	6	10	2	700000	2850000	11.40	60 TP 125
T - 745	6	11	2	875000	3825000	15.50	60 TP 126
T - 746	6	12	2	1130000	5485000	19.10	60 TP 127
T - 747	7	10	2	570000	2200000	9.10	70 TP 129
T - 748	7	11	2	830000	3705000	12.80	70 TP 130
T - 749	7	12	2	950000	4450000	18.20	70 TP 131
T - 750	7	14	3	1730000	6860000	40.00	70 TP 132
T - 751	8	12	3	1110000	3860000	21.90	80 TP 134
T - 752	8	14	3	1495000	5875000	35.50	80 TP 135
T - 753	8	16	3	2175000	9900000	51.90	80 TP 136
T - 514	9	14	3	1205000	4635000	31.00	90 TP 139
T - 516	9	16	3	1990000	8900000	61.00	90 TP 140
T - 518	9	18	3	2405000	11815000	76.40	90 TP 141
T - 754	10	16	3	1680000	7415000	40.00	100 TP 143
T - 755	10	18	3 3/4	2720000	11830000	76.40	100 TP 144
T - 756	10	20	3 3/4	3175000	14925000	102.30	100 TP 145
T - 757	12	18	3 3/4	2410000	10535000	61.00	120 TP 151
T - 758	12	20	4 1/2	3115000	13145000	101.00	120 TP 152
T - 759	12	24	4 1/2	4545000	22260000	169.10	120 TP 153
T - 760	14	20	3 3/4	2300000	10705000	69.10	140 TP 158
T - 761	14	22	3 3/4	3310000	17235000	97.80	140 TP 159
T - 762	14	24	3 3/4	3690000	19875000	129.60	140 TP 160
T - 763	16	22	4 1/2	2705000	11950000	93.20	160 TP 164
T - 764	16	24	4 1/2	3625000	18030000	131.90	160 TP 165
T - 765	16	26	4 1/2	4535000	24165000	172.80	160 TP 166
T - 766	18	26	5	4470000	21810000	159.10	180 TP 168
T - 767	18	28	5	5460000	29225000	209.10	180 TP 169
T - 768	18	30	5 1/2	6570000	34270000	286.40	180 TP 170
T - 769	20	28	5 1/2	4865000	23365000	204.60	200 TP 171
T - 770	20	30	5 1/2	5605000	28170000	250.00	200 TP 172
T - 771	20	32	6	7835000	43595000	341.00	200 TP 173
T - 772	22	30	5 1/2	5050000	25540000	204.60	220 TP 174
T - 773	22	32	5 1/2	5985000	31950000	272.80	220 TP 175
T - 774	22	34	6	7835000	43595000	360.00	220 TP 176

## SL01 48 Series Locating Full Complement Cylindrical Roller Bearings

Bearing Reference	Dimensions			Load Rating - ( N )		Mass Kg	Interchange
	Bore	O D	Width	Dynamic	Static		
SL01 4820	100	125	25	85000	205000	1.20	NNC 4820
SL01 4822	110	140	30	110000	260000	1.50	NNC 4822
SL01 4824	120	150	30	115000	280000	1.70	NNC 4824
SL01 4826	130	165	35	155000	385000	2.00	NNC 4826
SL01 4828	140	175	35	160000	410000	2.50	NNC 4828
SL01 4830	150	190	40	210000	535000	2.90	NNC 4830
SL01 4832	160	200	40	220000	560000	3.10	NNC 4832
SL01 4834	170	215	45	280000	695000	4.10	NNC 4834
SL01 4836	180	225	45	285000	745000	4.30	NNC 4836
SL01 4838	190	240	50	330000	835000	5.70	NNC 4838
SL01 4840	200	250	50	335000	880000	5.90	NNC 4840
SL01 4844	220	270	50	350000	965000	6.40	NNC 4844
SL01 4848	240	300	60	525000	1390000	10.00	NNC 4848
SL01 4852	260	320	60	545000	1510000	11.00	NNC 4852
SL01 4856	280	350	69	715000	1970000	16.00	NNC 4856
SL01 4860	300	380	80	830000	2280000	23.00	NNC 4860
SL01 4864	320	400	80	855000	2445000	24.00	NNC 4864
SL01 4868	340	420	80	885000	2565000	25.50	NNC 4868
SL01 4872	360	440	80	900000	2730000	27.00	NNC 4872
SL01 4876	380	480	100	1330000	3810000	45.50	NNC 4876
SL01 4880	400	500	100	1365000	3945000	46.50	NNC 4880
SL01 4888	440	540	100	1430000	4355000	52.00	NNC 4888
SL01 4892	460	480	118	1585000	4885000	76.00	NNC 4892
SL01 4896	480	600	118	1600000	5110000	78.50	NNC 4896
SL01 48/500	500	620	118	1630000	5260000	82.00	NNC 48/500
SL01 48/530	530	650	118	1700000	5565000	85.00	NNC 48/530

## SL01 49 Series Locating Full Complement Cylindrical Roller Bearings

Bearing Reference	Dimensions			Load Rating - ( N )		Mass Kg	Interchange
	Bore	O D	Width	Dynamic	Static		
SL01 4920	100	140	40	205000	430000	2.00	NNC 4920
SL01 4922	110	150	40	210000	460000	2.20	NNC 4922
SL01 4924	120	165	45	220000	505000	3.00	NNC 4924
SL01 4926	130	180	50	275000	590000	4.00	NNC 4926
SL01 4928	140	190	50	285000	635000	4.20	NNC 4928
SL01 4930	150	210	60	420000	900000	6.70	NNC 4930
SL01 4932	160	220	60	440000	975000	7.00	NNC 4932
SL01 4934	170	230	60	445000	1025000	7.40	NNC 4934
SL01 4936	180	250	69	570000	1305000	10.80	NNC 4936
SL01 4938	190	260	69	590000	1370000	11.20	NNC 4938
SL01 4940	200	280	80	690000	1585000	15.80	NNC 4940
SL01 4944	220	300	80	715000	1710000	17.20	NNC 4944
SL01 4948	240	320	80	750000	1875000	18.50	NNC 4948
SL01 4952	260	360	100	1090000	2665000	32.00	NNC 4952
SL01 4956	280	380	100	1130000	2860000	34.00	NNC 4956
SL01 4960	300	420	118	1625000	3960000	53.00	NNC 4960
SL01 4964	320	440	118	1695000	4280000	56.00	NNC 4964
SL01 4968	340	460	118	1730000	4495000	59.00	NNC 4968
SL01 4972	360	480	118	1785000	4710000	62.10	NNC 4972
SL01 4976	380	520	140	2265000	5925000	92.40	NNC 4976
SL01 4980	400	540	140	2310000	6215000	96.50	NNC 4980
SL01 4984	420	560	140	2385000	6505000	99.50	NNC 4984
SL01 4988	440	600	160	2850000	7800000	137.50	NNC 4988
SL01 4992	460	620	160	2900000	7980000	142.00	NNC 4992
SL01 4996	480	650	170	3360000	8820000	167.50	NNC 4996
SL01 49/500	500	670	170	3480000	9275000	175.00	NNC 49/500
SL01 49/530	530	710	180	3955000	10630000	201.00	NNC 49/530

## SL02 48 Series Non Locating Full Complement Cylindrical Roller Bearing

Bearing Reference	Dimensions			Load Rating - ( N )		Mass Kg	Interchange
	Bore	O D	Width	Dynamic	Static		
SL02 4820	100	125	25	85000	205000	1.20	NNCL 4820
SL02 4822	110	140	30	110000	260000	1.50	NNCL 4822
SL02 4824	120	150	30	115000	280000	1.70	NNCL 4824
SL02 4826	130	165	35	155000	385000	2.00	NNCL 4826
SL02 4828	140	175	35	160000	410000	2.50	NNCL 4828
SL02 4830	150	190	40	210000	535000	4.20	NNCL 4830
SL02 4832	160	200	40	220000	560000	3.00	NNCL 4832
SL02 4834	170	215	45	280000	695000	4.00	NNCL 4834
SL02 4836	180	225	45	285000	745000	4.20	NNCL 4836
SL02 4838	190	240	50	330000	835000	5.50	NNCL 4838
SL02 4840	200	250	50	335000	880000	5.70	NNCL 4840
SL02 4844	220	270	50	350000	965000	6.20	NNCL 4844
SL02 4848	240	300	60	525000	1390000	9.90	NNCL 4848
SL02 4852	260	320	60	545000	1510000	10.60	NNCL 4852
SL02 4856	280	350	69	715000	1970000	15.60	NNCL 4856
SL02 4860	300	380	80	830000	2280000	22.00	NNCL 4860
SL02 4864	320	400	80	855000	2445000	23.50	NNCL 4864
SL02 4868	340	420	80	885000	2565000	25.00	NNCL 4868
SL02 4872	360	440	80	900000	2730000	26.00	NNCL 4872
SL02 4876	380	480	100	1330000	3810000	44.00	NNCL 4876
SL02 4880	400	500	100	1365000	3945000	45.80	NNCL 4880
SL02 4888	440	540	100	1430000	4355000	52.00	NNCL 4888
SL02 4892	460	580	118	1585000	4885000	76.00	NNCL 4892
SL02 4896	480	600	118	1600000	5110000	78.50	NNCL 4896
SL02 48/500	500	620	118	1630000	5260000	82.00	NNCL 48/500
SL02 48/530	530	650	118	1700000	5565000	85.00	NNCL 48/530



## SL02 49 Series Non Locating Full Complement Cylindrical Roller Bearing

Bearing Reference	Dimensions			Load Rating - ( N )		Mass Kg	Interchange
	Bore	O D	Width	Dynamic	Static		
SL02 4920	100	140	40	205000	430000	1.90	NNCL 4920
SL02 4922	110	150	40	210000	460000	2.10	NNCL 4922
SL02 4924	120	165	45	220000	505000	2.90	NNCL 4924
SL02 4926	130	180	50	275000	590000	3.80	NNCL 4926
SL02 4928	140	190	50	285000	635000	4.10	NNCL 4928
SL02 4930	150	210	60	420000	900000	6.50	NNCL 4930
SL02 4932	160	220	60	440000	975000	6.80	NNCL 4932
SL02 4934	170	230	60	445000	1025000	7.10	NNCL 4934
SL02 4936	180	250	69	570000	1305000	10.50	NNCL 4936
SL02 4938	190	260	69	590000	1370000	11.20	NNCL 4938
SL02 4940	200	280	80	690000	1585000	15.80	NNCL 4940
SL02 4944	220	300	80	715000	1710000	16.70	NNCL 4944
SL02 4948	240	320	80	750000	1875000	17.90	NNCL 4948
SL02 4952	260	360	100	1090000	2665000	31.20	NNCL 4952
SL02 4956	280	380	100	1130000	2860000	33.10	NNCL 4956
SL02 4960	300	420	118	1625000	3960000	51.90	NNCL 4960
SL02 4964	320	440	118	1695000	4280000	54.90	NNCL 4964
SL02 4968	340	460	118	1730000	4495000	57.80	NNCL 4968
SL02 4972	360	480	118	1785000	4710000	60.80	NNCL 4972
SL02 4976	380	520	140	2265000	5925000	90.50	NNCL 4976
SL02 4980	400	540	140	2310000	6215000	94.60	NNCL 4980
SL02 4984	420	560	140	2385000	6505000	100.00	NNCL 4984
SL02 4988	440	600	160	2850000	7800000	137.00	NNCL 4988
SL02 4992	460	620	160	2900000	7980000	141.00	NNCL 4992
SL02 4996	480	650	170	3360000	8820000	165.00	NNCL 4996
SL02 49/500	500	670	170	3480000	9275000	175.00	NNCL 49/500
SL02 49/530	530	710	180	3955000	10630000	200.00	NNCL 49/530

## SL18 18 Series Semi Locating Full Complement Cylindrical Roller Bearings

Bearing Reference	Dimensions			Load Rating		Mass Kg	Interchange
	Bore	O D	Width	Dynamic	Static		
SL18 1832	160	200	20	120000	235000	1.50	NCF 1832
SL18 1836	180	225	22	145000	290000	2.00	NCF 1836
SL18 1838	190	240	24	190000	360000	2.40	NCF 1838
SL18 1840	200	250	24	190000	375000	2.60	NCF 1840
SL18 1844	220	270	24	200000	415000	2.80	NCF 1844
SL18 1848	240	300	28	235000	490000	4.40	NCF 1848
SL18 1852	260	320	28	240000	530000	4.80	NCF 1852
SL18 1856	280	350	33	325000	695000	7.00	NCF 1856
SL18 1860	300	380	38	420000	870000	10.00	NCF 1860
SL18 1864	320	400	38	435000	925000	10.60	NCF 1864
SL18 1868	340	420	38	445000	975000	11.20	NCF 1868
SL18 1872	360	440	38	455000	1045000	11.70	NCF 1872
SL18 1876	380	480	46	610000	1330000	19.20	NCF 1876
SL18 1880	400	500	46	620000	1405000	20.00	NCF 1880
SL18 1884	420	520	46	635000	1455000	20.90	NCF 1884
SL18 1888	440	540	46	645000	1530000	21.80	NCF 1888
SL18 1892	460	580	56	815000	1875000	33.90	NCF 1892
SL18 1896	480	600	56	835000	1945000	35.20	NCF 1896
SL18 18/500	500	620	56	850000	2045000	36.50	NCF 18/500
SL18 18/530	530	650	56	880000	2150000	37.50	NCF 18/530
SL18 18/560	560	680	56	895000	2285000	40.50	NCF 18/560
SL18 18/600	600	730	60	1110000	2760000	49.50	NCF 18/600
SL18 18/630	630	780	69	1280000	3195000	70.00	NCF 18/630
SL18 18/670	670	820	69	1340000	3410000	74.00	NCF 18/670
SL18 18/710	710	870	74	1660000	4105000	90.00	NCF 18/710
SL18 18/750	750	920	78	1870000	4665000	110.00	NCF 18/750
SL18 18/800	800	980	82	2060000	5195000	130.00	NCF 18/800
SL18 18/850	850	1030	82	2150000	5610000	135.00	NCF 18/850

## SL18 22 Series Semi Locating Full Complement Cylindrical Roller Bearings

Bearing Reference	Dimensions			Load Rating		Mass Kg	Interchange
	Bore	O D	Width	Dynamic	Static		
SL18 2220	100	180	46	395000	550000	5.20	NCF 2220
SL18 2222	110	200	53	455000	625000	7.30	NCF 2222
SL18 2224	120	215	58	535000	765000	9.10	NCF 2224
SL18 2226	130	230	64	625000	910000	11.30	NCF 2226
SL18 2228	140	250	68	715000	1060000	14.50	NCF 2228
SL18 2230	150	270	73	820000	1225000	18.50	NCF 2230
SL18 2232	160	290	80	1010000	1535000	23.00	NCF 2232
SL18 2234	170	310	86	1125000	1735000	28.70	NCF 2234
SL18 2236	180	320	86	1165000	1835000	29.80	NCF 2236
SL18 2238	190	340	92	1380000	2165000	35.70	NCF 2238
SL18 2240	200	360	98	1510000	2335000	43.20	NCF 2240
SL18 2244	230	400	108	1820000	2990000	57.00	NCF 2244

## SL18 28 Series Semi Locating Full Complement Cylindrical Roller Bearings

Bearing Reference	Dimensions			Load Rating		Mass Kg	Interchange
	Bore	O D	Width	Dynamic	Static		
SL18 2832	160	200	24	160000	325000	1.70	NCF 2832
SL18 2836	180	225	27	185000	395000	2.50	NCF 2836
SL18 2838	190	240	30	265000	555000	3.00	NCF 2838
SL18 2840	200	250	30	270000	580000	3.40	NCF 2840
SL18 2844	220	270	30	280000	635000	4.00	NCF 2844
SL18 2848	240	300	36	310000	695000	5.50	NCF 2848
SL18 2852	260	320	36	320000	755000	6.50	NCF 2852
SL18 2856	280	350	42	425000	980000	9.00	NCF 2856
SL18 2860	300	380	48	570000	1305000	12.00	NCF 2860
SL18 2864	320	400	48	595000	1385000	13.00	NCF 2864
SL18 2868	340	420	48	610000	1465000	14.00	NCF 2868
SL18 2872	360	440	48	625000	1565000	15.00	NCF 2872
SL18 2876	380	480	60	835000	1990000	25.00	NCF 2876
SL18 2880	400	500	60	850000	2105000	27.00	NCF 2880
SL18 2884	420	520	60	875000	2180000	28.00	NCF 2884
SL18 2888	440	540	60	885000	2295000	29.00	NCF 2888
SL18 2892	460	580	72	1160000	2945000	44.00	NCF 2892
SL18 2896	480	600	72	1190000	3055000	46.00	NCF 2896
SL18 28/500	500	620	72	1205000	3215000	48.00	NCF 28/500
SL18 28/530	530	650	72	1245000	3375000	50.00	NCF 28/530
SL18 28/560	560	680	72	1275000	3590000	54.00	NCF 28/560
SL18 28/600	600	730	78	1620000	4485000	68.00	NCF 28/600
SL18 28/630	630	780	88	1820000	5020000	93.00	NCF 28/630
SL18 28/670	670	820	88	1905000	5360000	98.00	NCF 28/670
SL18 28/710	710	870	95	2415000	6670000	115.00	NCF 28/710
SL18 28/750	750	920	100	2735000	7590000	140.00	NCF 28/750
SL18 28/800	800	980	106	3065000	8655000	165.00	NCF 28/800
SL18 28/850	850	1030	106	3175000	9270000	175.00	NCF 28/850

## SL18 29 Series Semi Locating Full Complement Cylindrical Roller Bearings

Bearing Reference	Dimensions			Load Rating		Mass Kg	Interchange
	Bore	O D	Width	Dynamic	Static		
SL18 2920	100	140	24	140000	215000	1.20	NCF 2920
SL18 2922	110	150	24	145000	235000	1.30	NCF 2922
SL18 2924	120	165	27	185000	310000	1.80	NCF 2924
SL18 2926	130	180	30	215000	370000	2.40	NCF 2926
SL18 2928	140	190	30	225000	405000	2.30	NCF 2928
SL18 2930	150	210	36	310000	510000	3.80	NCF 2930
SL18 2932	160	220	36	315000	545000	4.00	NCF 2932
SL18 2934	170	230	36	330000	580000	4.30	NCF 2934
SL18 2936	180	250	42	400000	710000	6.20	NCF 2936
SL18 2938	190	260	42	420000	755000	6.50	NCF 2938
SL18 2940	200	280	48	545000	970000	9.10	NCF 2940
SL18 2944	220	300	48	570000	1060000	9.90	NCF 2944
SL18 2948	240	320	48	590000	1155000	10.60	NCF 2948
SL18 2952	260	360	60	770000	1475000	18.50	NCF 2952
SL18 2956	280	380	60	900000	1745000	19.70	NCF 2956
SL18 2960	300	420	72	1135000	2220000	31.20	NCF 2960
SL18 2964	320	440	72	1180000	2360000	32.90	NCF 2964
SL18 2968	340	460	72	1230000	2495000	34.70	NCF 2968
SL18 2972	360	480	72	1245000	2635000	36.40	NCF 2972
SL18 2976	380	520	82	1630000	3340000	52.10	NCF 2976
SL18 2980	400	540	82	1695000	3535000	54.30	NCF 2980
SL18 2984	420	560	82	1685000	3635000	56.90	NCF 2984
SL18 2988	440	600	95	2075000	4410000	78.10	NCF 2988
SL18 2992	460	620	95	2060000	4535000	81.10	NCF 2992
SL18 2996	480	650	100	2245000	5040000	94.70	NCF 2996
SL18 29/500	500	670	100	2385000	5345000	98.30	NCF 29/500
SL18 29/530	530	710	106	2470000	5625000	120.00	NCF 29/530
SL18 29/560	560	750	112	2945000	6730000	140.00	NCF 29/560
SL18 29/600	600	800	118	3430000	7560000	170.00	NCF 29/600
SL18 29/630	630	850	128	3820000	8460000	205.00	NCF 29/630

## SL18 30 Series Semi Locating Full Complement Cylindrical Roller Bearings

Bearing Reference	Dimensions			Load Rating		Mass Kg	Interchange
	Bore	O D	Width	Dynamic	Static		
SL18 3020	100	150	37	220000	320000	2.20	NCF 3020
SL18 3022	110	170	45	290000	410000	3.50	NCF 3022
SL18 3024	120	180	46	305000	450000	3.80	NCF 3024
SL18 3026	130	200	52	430000	625000	5.70	NCF 3026
SL18 3028	140	210	53	450000	685000	6.10	NCF 3028
SL18 3030	150	225	56	475000	720000	7.40	NCF 3030
SL18 3032	160	240	60	535000	830000	8.80	NCF 3032
SL18 3034	170	260	67	700000	1075000	12.20	NCF 3034
SL18 3036	180	280	74	805000	1260000	16.10	NCF 3036
SL18 3038	190	290	75	820000	1320000	17.00	NCF 3038
SL18 3040	200	310	82	940000	1525000	21.80	NCF 3040
SL18 3044	220	340	90	1130000	1825000	28.40	NCF 3044
SL18 3048	240	360	92	1190000	2000000	30.90	NCF 3048
SL18 3052	260	400	104	1700000	2805000	44.50	NCF 3052
SL18 3056	280	420	106	1755000	2945000	48.00	NCF 3056
SL18 3060	300	460	118	2165000	3710000	66.60	NCF 3060
SL18 3064	320	480	121	2215000	3890000	71.70	NCF 3064
SL18 3068	340	520	133	2560000	4400000	95.80	NCF 3068
SL18 3072	360	540	134	2615000	4610000	101.00	NCF 3072
SL18 3076	380	560	135	2695000	4820000	106.00	NCF 3076
SL18 3080	400	600	148	3025000	5450000	140.00	NCF 3080

## SL18 49 Series Semi Locating Full Complement Cylindrical Roller Bearings

Bearing Reference	Dimensions			Load Rating		Mass Kg	Interchange
	Bore	O D	Width	Dynamic	Static		
SL18 4920	100	140	40	170000	370000	2.00	NNCF 4920
SL18 4922	110	150	40	180000	405000	2.20	NNCF 4922
SL18 4924	120	165	45	220000	475000	3.00	NNCF 4924
SL18 4926	130	180	50	250000	550000	4.00	NNCF 4926
SL18 4928	140	190	50	285000	635000	4.20	NNCF 4928
SL18 4930	150	210	60	420000	900000	6.70	NNCF 4930
SL18 4932	160	220	60	440000	975000	7.00	NNCF 4932
SL18 4934	170	230	60	445000	1025000	7.40	NNCF 4934
SL18 4936	180	250	69	570000	1305000	10.80	NNCF 4936
SL18 4938	190	260	69	590000	1370000	11.20	NNCF 4938
SL18 4940	200	280	80	690000	1585000	15.80	NNCF 4940
SL18 4944	220	300	80	715000	1710000	17.20	NNCF 4944
SL18 4948	240	320	80	750000	1875000	18.50	NNCF 4948
SL18 4952	260	360	100	1090000	2665000	32.00	NNCF 4952
SL18 4956	280	380	100	1130000	2860000	34.00	NNCF 4956
SL18 4960	300	420	118	1625000	3960000	53.00	NNCF 4960
SL18 4964	320	440	118	1695000	4280000	56.00	NNCF 4964
SL18 4968	340	460	118	1730000	4495000	59.00	NNCF 4968
SL18 4972	360	480	118	1785000	4710000	62.10	NNCF 4972
SL18 4976	380	520	140	2265000	5925000	92.40	NNCF 4976
SL18 4980	400	540	140	2310000	6215000	96.50	NNCF 4980
SL18 4984	420	560	140	2385000	6505000	100.00	NNCF 4984
SL18 4988	440	600	160	3070000	8185000	138.00	NNCF 4988
SL18 4992	460	620	160	3125000	8390000	142.00	NNCF 4992
SL18 4996	480	650	170	3425000	9260000	167.00	NNCF 4996
SL18 49/500	500	670	170	3490000	9710000	174.00	NNCF 49/500

## SL19 23 Series Semi Locating Full Complement Cylindrical Roller Bearings

Bearing Reference	Dimensions			Load Rating		Mass Kg	Interchange
	Bore	O D	Width	Dynamic	Static		
SL19 2315	75	160	55	410000	495000	5.30	NJG 2315
SL19 2316	80	170	58	475000	585000	6.40	NJG 2316
SL19 2317	85	180	60	505000	640000	7.40	NJG 2317
SL19 2318	90	190	64	550000	685000	8.90	NJG 2318
SL19 2319	95	200	67	580000	750000	10.20	NJG 2319
SL19 2320	100	215	73	695000	890000	13.00	NJG 2320
SL19 2322	110	240	80	990000	1270000	17.00	NJG 2322
SL19 2324	120	260	86	1055000	1395000	22.30	NJG 2324
SL19 2326	130	280	93	1195000	1605000	28.00	NJG 2326
SL19 2328	140	300	102	1265000	1750000	35.50	NJG 2328
SL19 2330	150	320	108	1375000	1965000	42.50	NJG 2330
SL19 2332	160	340	114	1500000	2155000	50.00	NJG 2332
SL19 2334	170	360	120	1745000	2465000	59.50	NJG 2334
SL19 2336	180	320	86	1835000	2670000	69.50	NJG 2336
SL19 2340	200	420	138	2380000	3450000	92.00	NJG 2340
SL19 2348	240	500	155	2920000	4525000	147.00	NJG 2348



## Max Load Roller Bearings With Extended & Notched Inner Race

Bearing Reference	Dimensions						Interchange	
	Bore	O D	Width	Roller Dia	Notch Width	Notch Depth	Hyatt	Pollard
130 WM / 30379	1 1/8	62	1 1/8	2 1/2	17/64	1/4	TW 99206	FLWNS 1 1/8
130 WM / 30423	1 3/16	62	1 1/8	2 1/2	17/64	1/4	TXW 99206	
135 M / 30395	1 1/4	72	1 15/16	2 1/2	21/64	9/32	TX 99207	
135 WM / 30395	1 1/4	72	1 3/16	2 1/2	21/64	9/32	TXW 99207	FLWXS 1 1/4
135 WM / 30335	1 3/8	72	1 3/16	2 1/2	21/64	9/32	TW 99207	FLWNS 1 3/8
135 WM / 30413	1 7/16	72	1 3/16	1 7/16	25/64	9/32	TYW 99207	FLWYS 1 7/16
140 WM / 30396	1 1/2	80	1 3/8	2 1/2	25/64	5/16	TXW 99208	FLWXS 1 1/2
140 WM / 30429	1 9/16	80	1 3/8	2 1/2	25/64	5/16	TYW 99208	
140 WM / 30385	1 5/8	80	1 3/8	2 3/4	25/64	5/16	TW 99208	FLWNS 1 5/8
145 WM / 30418	1 11/16	85	1 9/16	1 13/16	23/64	9/32	TXW 99209	FLWXS 1 11/16
150 WM / 30412	1 15/16	90	1 3/4	2	33/64	9/32	TXW 99210	FLWXS 1 15/16
155 WM / 30417	2 3/16	100	1 13/16	2 1/8	41/64	11/32	TXW 99211	FLWXS 2 3/16
160 WM / 30415	2 1/4	110	1 15/16	3 1/2	41/64	11/32	TW 99212	FLWNS 2 1/4
160 WM / 30419	2 5/16	110	1 15/16	2 1/4	41/64	11/32	TXW 99212	FLWXS 2 5/16
165 WM / 30408	2 7/16	120	2 1/16	2 3/8	41/64	11/32	TXW 99213	FLWXS 2 7/16
165 WM / 30416	2 1/2	120	2 1/16	3 1/2	41/64	11/32	TW 99213	FLWNS 2 1/2
165 M / 30421	2 11/16	120	1 1/2	2 3/8	41/64	11/32	TY 99213	
165 WM / 30421	2 11/16	120	2 1/16	2 3/8	41/64	11/32	TWY 99213	
175 WM / 30406	2 15/16	130	2 5/8	2 15/16	49/64	11/32	TXW 99215	FLWXS 2 15/16
175 WM / 30394	3	130	2 5/8	3 3/8	49/64	11/32	TW 99215	FLWNS 3
180 M / 30398	3 1/4	140	1 13/16	3 3/8	57/64	11/32	T 99216	
190 WM / 30407	3 7/16	160	2 13/16	3 1/8	1 1/64	11/32	TXW 99218	FLWXS 3 7/16
190 M / 30400	3 3/4	160	2 1/16	4 3/8	1 1/64	3/8	T 99218	FLNS 3 3/4
190 WM / 30400	3 3/4	160	2 13/16	4 3/8	1 1/64	3/8	TW 99218	FLWNS 3 3/4
200 M / 30409	3 15/16	180	2 5/16	3 5/8	1 1/64	3/8	TX 99220	FLXS 3 15/16
200 WM / 30409	3 15/16	180	3 1/4	3 5/8	1 1/64	3/8	TXW 99220	FLWXS 3 15/16
200 M / 30401	4	180	2 5/16	4 3/8	1 1/64	3/8	T 99220	FLNS 4
200 WM / 30401	4	180	3 1/4	4 3/8	1 1/64	3/8	TW 99220	FLWNS 4

## Max Load Roller Bearings With Extended & Notched Inner Race

### Bearing Reference

### Dimensions

### Interchange

Bore

O D

Width

Roller Dia

Notch Width

Notch Depth

Hyatt

Pollard

210 M / 30410	4 7/16	200	2 9/16	3 7/8	1 9/64	3/8	TX 99222	FLXS 4 7/16
210 WM / 30410	4 7/16	200	3 1/2	3 7/8	1 9/64	3/8	TXW 99222	FLWXS 4 7/16
210 M / 30402	4 1/2	200	2 9/16	4 3/8	1 9/64	3/8	T 99222	FLNS 4 1/2
210 WM / 30402	4 1/2	200	3 1/2	4 3/8	1 9/64	3/8	TW 99222	FLWNS 4 1/2
230 M / 30414	4 15/16	230	3 1/8	4 5/8	1 9/64	3/8	T 99226	FLXS 4 15/16
230 WM / 30414	4 15/16	230	4 1/4	4 5/8	1 9/64	3/8	TXW 99226	FLWXS 4 15/16
240 M / 30411	5 7/16	250	3 1/4	5 1/8	1 25/64	3/8	T 99228	FLXS 5 7/16
240 WM / 30411	5 7/16	250	4 3/4	5 1/8	1 25/64	3/8	TXW 99228	FLWXS 5 7/16
250 M / 30425	5 15/16	270	3 1/2	5 3/8	1 25/64	7/16	T 99230	FLXS 5 15/16
250 WM / 30425	5 15/16	270	4 3/4	5 3/8	1 25/64	7/16	TW 99230	FLWXS 5 15/16
260 M / 30426	6 7/16	290	3 7/8	5 1/2	1 33/64	7/16	T 99232	FLXS 6 7/16
260 WM / 30426	6 7/16	290	4 7/8	5 1/2	1 33/64	7/16	TW 99232	FLWXS 6 7/16
280 WM / 30427	6 15/16	320	5 7/8	6 1/2	1 33/64	7/16	TW 99236	FLWXS 6 15/16
300 M / 30428	7 1/2	340	4 3/4	7 1/2	1 33/64	7/16	TS 99240	FLXS 7 1/2
300 WM / 30428	7 1/2	340	6 7/8	7 1/2	1 33/64	7/16	TSW 99240	FLWXS 7 1/2

## Max Load Roller Bearings With Inner Race

Bearing Reference	Dimensions			Load Rating		Interchange		
	Bore	O D	Width	Roller Dia	Dynamic	Static	Hyatt	Pollard
130	30	62	13/16	5/16	39000	54000	206	FLS 30
130 W	30	62	1 1/8	5/16	55000	83000	W 206	FLWS 30
135	35	72	15/16	3/8	55000	76000	207	FLS 35
135 W	35	72	1 3/16	3/8	70000	104000	W 207	FLWS 35
140	40	80	1	3/8	62000	93000	208	FLS 40
140 W	40	80	1 3/8	3/8	85000	138000	W 208	FLWS 40
145	45	85	1 1/8	3/8	73000	118000	209	FLS 45
145 W	45	85	1 9/16	3/8	99000	174000	W 209	FLWS 45
150 N	50	90	7/8	3/8	61000	95000	N 210	FLNS 50
150	50	90	1 1/4	3/8	87000	150000	210	FLS 50
150 W	50	90	1 3/4	3/8	120000	226000	W 210	FLWS 50
150 DR	50	90	3 1/2	3/8	205000	425000	D 210	FLDS 50
155 N	55	100	1	7/16	71000	107000	N 211	FLNS 55
155	55	100	1 5/16	7/16	95000	155000	211	FLS 55
155 W	55	100	1 13/16	7/16	130000	232000	W 211	FLWS 55
155 DR	55	100	3 5/8	7/16	223000	464000	D 211	FLDS 211
160 N	60	110	1 1/64	1/2	79000	116000	N 212	FLNS 60
160	60	110	1 7/16	1/2	116000	190000	212	FLS 60
160 W	60	110	1 15/16	1/2	156000	277000	W 212	FLWS 60
160 DR	0	110	3 7/8	1/2	267000	553000	D 212	FLDS 60
165	65	120	1 1/2	1/2	131000	227000	213	FLS 65
165	65	120	2 1/16	1/2	179000	341000	W 213	FLWS 65
165 DR	65	120	4 1/8	1/2	308000	682000	D 213	FLDS 65
170	70	125	1 5/8	1/2	143000	256000	214	FLS 70
170 W	70	125	2 3/8	1/2	204000	406000	W 214	FLWS 70
170 DR	70	125	4 3/4	1/2	350000	811000	D 214	FLDS 70
175	75	130	1 3/4	1/2	159000	301000	215	FLS 75
175 W	75	130	2 5/8	1/2	235000	496000	W 215	FLWS 75
175 DR	75	130	5 1/4	1/2	403000	993000	D 215	FLDS 75
180	80	140	1 13/16	9/16	168000	303000	216	FLS 80
180 W	80	140	2 5/8	9/16	243000	485000	W 216	FLWS 80
180 DR	80	140	5 1/4	9/16	416000	971000	D 216	FLDS 80
185	85	150	1 15/16	5/8	202000	367000	217	FLS 85
185 W	85	150	2 3/4	5/8	285000	569000	W 217	FLWS 85
185 DR	85	150	5 1/2	5/8	488000	1138000	D 217	FLDS 85

## Max Load Roller Bearings With Inner Race

Bearing Reference	Dimensions				Load Rating		Interchange	
	Bore	O D	Width	Roller Dia	Dynamic	Static	Hyatt	Pollard
190	90	160	2 1/16	11/16	239000	435000	218	FLS 90
190 W	90	160	2 13/16	11/16	318000	629000	W 218	FLWS 90
190 DR	90	160	5 5/8	11/16	537000	1245000	D 218	FLDS 90
195	95	170	2 3/16	3/4	256000	453000	219	FLS 95
195 W	95	170	3	3/4	346000	665000	W 219	FLWS 95
195 DR	95	170	6	3/4	592000	133100	D 219	FLDS 95
200	100	180	2 5/16	3/4	287000	536000	220	FLS 100
200 W	100	180	3 1/4	3/4	398000	815000	W 220	FLWS 100
200 DR	100	180	6 1/2	3/4	682000	1630000	D 220	FLDS 100
210	110	200	2 9/16	7/8	331000	594000	222	FLS 110
210 W	110	200	3 1/2	7/8	433000	839000	W 222	FLWS 110
210 DR	110	200	7	7/8	743000	1678000	D 222	FLDS 110
220	120	215	2 13/16	15/16	392000	719000	224	FLS 120
220 W	120	215	3 7/8	15/16	533000	1067000	W 224	FLWS 120
220 DR	120	215	7 3/4	15/16	914000	2135000	D 224	FLDS 120
230 SW	130	215	4 7/8	3/4	563000	1346000	SW 226	FSWS 130
230 SDR	130	215	9 3/4	3/4	966000	2692000	SD 226	FSDS 130
230	130	230	3 1/8	1	461000	866000	226	FLS 130
230 W	130	230	4 1/4	1	618000	1261000	W 226	FLWS 130
230 DR	130	230	8 1/2	1	106000	2523000	D 226	FLDS 130
240	140	250	3 1/4	1 1/16	490000	924000	228	FLS 140
240 W	140	250	4 3/4	1 1/16	690000	1435000	W 228	FLWS 140
240 DR	140	250	9 1/2	1 1/16	1182000	2871000	D 228	FLDS 140
250	150	270	3 1/2	1 3/16	590000	1106000	230	FLS 150
250 W	150	270	4 3/4	1 3/16	783000	1593000	W 230	FLWS 150
260	160	290	3 7/8	1 1/4	677000	1299000	232	FLS 160
260 W	160	290	4 7/8	1 1/4	837000	1708000	W 232	FLWS 160
260 DR	160	290	9 3/4	1 1/4	1435000	3416000	D 232	FLDS 160
270	170	310	4 1/8	1 3/8	835000	1636000	234	FLS 170
270 W	170	310	5 3/8	1 3/8	1065000	2236000	W 234	FLWS 170
270 DR	170	310	10 3/4	1 3/8	1825000	4473000	D 234	FLDS 170
280 W	180	320	5 7/8	1 3/8	1142000	2466000	W 236	FLWS 180
300	200	340	4 3/4	1 3/8	1021000	2209000	S 240	FLS 200
300 W	200	340	6 7/8	1 3/8	1415000	3361000	SW 240	FLWS 200
320 W	220	380	6 7/8	1 3/8	1397000	3411000	SW 244	FLWS 220
340	240	360	4 1/2	1 3/16	938000	2256000	S 148	
380	280	420	5	1 3/8	1121000	2675000	S 156	

## Max Load Roller Bearings Without Inner Race

Bearing Reference	Dimensions				Load Rating		Interchange	
	Bore	O D	Width	Roller Dia	Dynamic	Static	Hyatt	Pollard
130 M	1 1/2	62	13/16	5/16	39000	54000	C 206	FLS 1 1/2
130 WM	1 1/2	62	1 1/8	5/16	55000	83000	CW 206	FLWS 1 1/2
135 M	1 3/4	72	15/16	3/8	55000	76000	C 207	FLS 1 3/4
135 WM	1 3/4	72	1 3/16	3/8	70000	104000	CW 207	FLWS 1 3/4
140M	2	80	1	3/8	62000	93000	C 208	FLS 2
140 WM	2	80	1 3/8	3/8	85000	138000	CW 208	FLWS 2
145 M	2 3/16	85	1 1/8	3/8	73000	118000	C 209	FLS 2 3/16
145 WM	2 3/16	85	1 9/16	3/8	99000	174000	CW 209	FLWS 2 3/16
150 NM	2 3/8	90	7/8	3/8	61000	95000	CN 210	FLNS 2 3/8
150 M	2 3/8	90	1 1/4	3/8	87000	150000	C 210	FLS 2 3/8
150 WM	2 3/8	90	1 3/4	3/8	120000	226000	CW 210	FLWS 2 3/8
150 DRM	2 3/8	90	3 1/2	3/8	205000	452000	CD 210	FLDS 2 3/8
155 NM	2 5/8	100	1	7/16	71000	107000	CN 211	FLNS 2 5/8
155 M	2 5/8	100	1 5/16	7/16	95000	155000	C 211	FLS 2 5/8
155 WM	2 5/8	100	1 13/16	7/16	130000	232000	CW 211	FLWS 2 5/8
155 DRM	2 5/8	100	3 5/8	7/16	223000	464000	CD 211	FLDS 2 5/8
160 NM	2 7/8	110	1 1/64	1/2	79000	116000	CN 212	FLNS 2 7/8
160 M	2 7/8	110	1 7/16	1/2	116000	190000	C 212	FLS 2 7/8
160 WM	2 7/8	110	1 15/16	1/2	156000	277000	CW 212	FLWS 2 7/8
160 DRM	2 7/8	110	3 7/8	1/2	267000	553000	CD 212	FLDS 2 7/8
165 M	3 1/8	120	1 1/2	1/2	131000	227000	C 213	FLS 3 1/8
165 WM	3 1/8	120	2 1/16	1/2	179000	341000	CW 213	FLWS 3 1/8
165 DRM	3 1/8	120	4 1/8	1/2	308000	682000	CD 213	FLDS 3 1/8
170 M	3 5/16	125	1 5/8	1/2	143000	256000	C 214	FLS 3 5/16
170 WM	3 5/16	125	2 3/8	1/2	204000	406000	CW 214	FLWS 3 5/16
170 DRM	3 5/16	125	4 3/4	1/2	350000	811000	CD 214	FLDS 3 5/16
175 M	3 1/2	130	1 3/4	1/2	159000	301000	C 215	FLS 3 1/2
175 WM	3 1/2	130	2 5/8	1/2	235000	496000	CW 215	FLWS 3 1/2
175 DRM	3 1/2	130	5 1/4	1/2	403000	993000	CD 215	FLDS 3 1/2
180 M	3 3/4	140	1 13/16	9/16	168000	303000	C 216	FLS 3 3/4
180 WM	3 3/4	140	2 5/8	9/16	243000	485000	CW 216	FLWS 3 3/4
180 DRM	3 3/4	140	5 1/4	9/16	416000	971000	CD 216	FLDS 3 3/4
185 M	4	150	1 15/16	5/8	202000	367000	C 217	FLS 4
185 WM	4	150	2 3/4	5/8	285000	569000	CW 217	FLWS 4
185 DRM	4	150	5 1/2	5/8	488000	1138000	CD 217	FLDS 4

## Max Load Roller Bearings Without Inner Race

Bearing Reference	Dimensions				Load Rating		Interchange	
	Bore	O D	Width	Roller Dia	Dynamic	Static	Hyatt	Pollard
190 M	4 1/4	160	2 1/16	11/16	239000	435000	C 218	FLS 4 1/4
190 WM	4 1/4	160	2 13/16	11/16	318000	629000	CW 218	FLWS 4 1/4
190 DRM	4 1/4	160	5 5/8	11/16	537000	1245000	CD 218	FLDS 4 1/4
195 M	4 1/2	170	2 3/16	3/4	256000	453000	C 219	FLS 4 1/2
195 WM	4 1/2	170	6	3/4	346000	665000	CW 219	FLWS 4 1/2
195 DRM	4 1/2	170	6	3/4	592000	1331000	CD 219	FLDS 4 1/2
200 M	4 3/4	180	2 5/16	3/4	287000	536000	C 220	FLS 4 3/4
200 WM	4 3/4	180	3 1/4	3/4	398000	815000	CW 220	FLWS 4 3/4
200 DRM	4 3/4	180	6 1/2	3/4	682000	1630000	CD 220	FLDS 4 1/4
210 M	5 1/4	200	2 9/16	7/8	331000	594000	C 222	FLS 5 1/4
210 WM	5 1/4	200	3 1/2	7/8	433000	839000	CW 222	FLWS 5 1/4
210 DRM	5 1/4	200	7	7/8	743000	1678000	CD 222	FLDS 5 1/4
220 M	5 5/8	215	2 13/16	15/16	392000	719000	C 224	FLS 5 5/8
220 WM	5 5/8	215	3 7/8	15/16	533000	1067000	CW 224	FLWS 5 5/8
220 DRM	5 5/8	215	7 3/4	15/16	914000	2135000	CD 224	FLDS 5 5/8
230 SWM	6	215	4 7/8	3/4	563000	1346000	CSW 226	FSWS 6
230 SDRM	6	215	9 3/4	3/4	966000	2692000	CSD 226	FSDS 6
230 M	6 1/16	230	3 1/8	1	461000	866000	C 226	FLS 6 1/16
230 WM	6 1/16	230	4 1/4	1	618000	1261000	CW 226	FLWS 6 1/16
230 DRM	6 1/16	230	8 1/2	1	1060000	2523000	CD 226	FLDS 6 1/16
240 M	6 5/8	250	3 1/4	1 1/16	490000	924000	C 228	FLS 6 5/8
240 WM	6 5/8	250	4 3/4	1 1/16	690000	1435000	CW 228	FLWS 6 5/8
240 DRM	6 5/8	250	9 1/2	1 1/16	1182000	2871000	CD 228	FLDS 6 5/8
250 M	7 1/16	270	3 1/2	1 3/16	590000	1106000	C 230	FLS 7 1/16
250 WM	7 1/16	270	4 3/4	1 3/16	783000	1593000	CW 230	FLWS 7 1/16
260 M	7 5/8	290	3 7/8	1 1/4	677000	1299000	C 232	FLS 7 5/8
260 WM	7 5/8	290	4 7/8	1 1/4	837000	1708000	CW 232	FLWS 7 5/8
260 DRM	7 5/8	290	9 3/4	1 1/4	1435000	3416000	CD 232	FLDS 7 5/8
270 M	8 1/16	310	4 1/8	1 3/8	835000	1636000	C 234	FLS 8 1/16
270 WM	8 1/16	310	5 3/8	1 3/8	1065000	2236000	CW 234	FLWS 8 1/16
270 DRM	8 1/16	310	10 3/4	1 3/8	1825000	4473000	CD 234	FLDS 8 1/16
280 WM	8 15/32	320	5 7/8	1 3/8	1142000	2466000	CW 236	FLWS 8 15/32
300 M	9 1/4	340	4 3/4	1 3/8	1021000	2209000	CS 240	FLS 9 1/4
300 WM	9 1/4	340	6 7/8	1 3/8	1415000	3361000	CSW 240	FLWS 9 1/4
320 WM	10 7/16	380	6 7/8	1 3/8	1397000	3411000	CSW 244	FLWS 10 7/16
340 M	10 5/8	360	4 1/2	1 3/16	938000	2256000	CS 148	
380 M	12 3/8	420	5	1 3/8	1121000	2675000	CS 156	

## Super Load Roller Bearings With Inner Race

Bearing Reference	Dimensions				Load Rating		Interchange	
	Bore	O D	Width (ins)	Roller Dia (ins)	Dynamic	Static	Hyatt	Pollard
425	25	62	1 1/8	7/16	56000	67000	305	FMS 25
430	30	72	1 3/16	1/2	62000	73000	306	FMS 30
435	35	80	1 3/8	1/2	81000	106000	307	FMS 35
440	40	90	1 7/16	9/16	94000	124000	308	FMS 40
445	45	100	1 9/16	5/8	110000	146000	309	FMS 45
450	50	110	1 3/4	11/16	135000	183000	310	FMS 50
455	55	120	1 15/16	11/16	166000	243000	311	FMS 55
460	60	130	2 1/16	3/4	200000	311000	312	FMS 60
1460	60	130	2 1/8	3/4	200000	311000	M 312	FMMS 60
465	65	140	2 3/16	13/16	199000	287000	313	FMS 65
1465	65	140	2 5/16	13/16	210000	308000	M 313	FMMS 65
470	70	150	2 5/16	7/8	244000	363000	314	FMS 70
1470	70	150	2 1/2	7/8	263000	400000	M 314	FMMS 70
475	75	160	2 7/16	15/16	239000	344000	315	FMS 75
1475	75	160	2 11/16	15/16	265000	392000	M 315	FMMS 75
480	80	170	2 9/16	1	316000	483000	316	FMS 80
1480	80	170	2 11/16	1	331000	514000	M 316	FMMS 80
485	85	180	2 3/4	1	318000	491000	317	FMS 85
1485	85	180	2 7/8	1	332000	519000	M 317	FMMS 85
490	90	190	3	1 1/16	375000	595000	318	FMS 90
495	95	200	3 1/8	1 1/8	428000	690000	319	FMS 95
1495	95	200	3 1/16	1 1/8	420000	673000	M 319	FMMS 95
500	100	215	3 1/4	1 1/4	457000	711000	320	FMS 100
510	110	240	3 3/4	1 3/8	623000	1026000	322	FMS 110
1510	110	240	3 5/8	1 3/8	609000	997000	M 322	FMMS 110
520	120	260	4 1/8	1 3/8	678000	1163000	324	FMS 120
530	130	280	4 3/8	1 1/2	715000	1266000	326	FMS 130

## Super Load Roller Bearings Without Inner Race

Bearing Reference	Dimensions			Load Rating		Interchange		
	Bore	O D	Width	Roller Dia	Dynamic	Static	Hyatt	Pollard
425 M	1 1/4	62	1 1/8	7/16	56000	67000	C 305	FMS 1 1/4
430 M	1 1/2	72	1 3/16	1/2	62000	73000	C 306	FMS 1 1/2
435 M	1 3/4	80	1 3/8	1/2	81000	106000	C 307	FMS 1 3/4
440 M	2	90	1 7/16	9/16	94000	124000	C 308	FMS 2
445 M	2 1/4	100	1 9/16	5/8	110000	146000	C 309	FMS 2 1/4
450 M	2 1/2	110	1 3/4	11/16	135000	183000	C 310	FMS 2 1/2
455 M	2 3/4	120	1 15/16	11/16	166000	243000	C 311	FMS 2 3/4
460 M	3	130	2 1/16	3/4	200000	300000	C 312	FMS 3
1460 M	3	130	2 1/8	3/4	200000	311000	CM 312	FMMS 3
465 M	3 1/4	140	2 3/16	13/16	199000	287000	C 313	FMS 3 1/4
1465 M	3 1/4	140	2 5/16	13/16	210000	308000	CM 313	FMMS 3 1/4
470 M	3 1/2	150	2 5/16	7/8	244000	363000	C 314	FMS 3 1/2
1470 M	3 1/2	150	2 1/2	7/8	263000	400000	CM 314	FMMS 3 1/2
475 M	3 3/4	160	2 7/16	15/16	239000	344000	C 315	FMS 3 3/4
1475 M	3 3/4	160	2 11/16	15/16	265000	392000	CM 315	FMMS 3 3/4
480 M	4	170	2 9/16	1	316000	483000	C 316	FMS 4
1480 M	4	170	2 11/16	1	331000	514000	CM 316	FMMS 4
485 M	4 1/4	180	2 3/4	1	318000	491000	C 317	FMS 4 1/4
1485 M	4 1/4	180	2 7/8	1	332000	519000	CM 317	FMMS 4 1/4
490 M	4 1/2	190	3	1 1/16	375000	595000	C 318	FMS 4 1/2
495 M	4 3/4	200	3 1/8	1 1/8	428000	690000	C 319	FMS 4 3/4
1495 M	4 3/4	200	3 1/16	1 1/8	420000	673000	CM 319	FMMS 4 3/4
500 M	5	215	3 1/4	1 1/4	457000	711000	C 320	FMS 5
510 M	5 1/2	240	3 3/4	1 3/8	623000	1026000	C 322	FMS 5 1/2
1510 M	5 1/2	240	3 5/8	1 3/8	609000	997000	CM 322	FMMS 5 1/2
520 M	6 1/16	260	4 1/8	1 3/8	678000	1163000	C 324	FMS 6 1/16
530 M	6 9/16	280	4 3/8	1 1/2	715000	1266000	C 326	FMS 6 9/16



## Hy Load Roller Assemblies

### Roller Assembly

### Roller Assembly With Split Outer Sleeve

Bearing Reference	Dimensions			Roller Diameter	Bearing Reference	Dimensions			Sleeve Reference
	Bore	O D	Width			Bore	O D	Width	
13001	1/2	7/8	1	3/16	HSS 13001	1/2	15/16	1	3336
13003	1/2	7/8	1 1/4	3/16	HSS 13003	1/2	15/16	1 1/4	3340
13005	1/2	7/8	1 1/2	3/16	HSS 13005	1/2	15/16	1 1/2	3344
13007	1/2	7/8	1 3/4	3/16	HSS 13007	1/2	15/16	1 3/4	3550
13008	1/2	7/8	2	3/16	HSS 13008	1/2	15/16	2	3551
14001	1/2	1	1	1/4	HSS 14001	1/2	1 1/16	1	3100
14003	1/2	1	1 1/4	1/4	HSS 14003	1/2	1 1/16	1 1/4	3232
14005	1/2	1	1 1/2	1/4	HSS 14005	1/2	1 1/16	1 1/2	3101
14007	1/2	1	1 3/4	1/4	HSS 14007	1/2	1 1/16	1 3/4	3286
14008	1/2	1	2	1/4	HSS 14008	1/2	1 1/16	2	3102
13902	9/16	15/16	1	3/16	HSS 13902	9/16	1	1	3345
13904	9/16	15/16	1 1/4	3/16	HSS 13904	9/16	1	1 1/4	3253
13906	9/16	15/16	1 7/16	3/16	HSS 13906	9/16	1	1 7/16	3300
13907	9/16	15/16	1 1/2	3/16	HSS 13907	9/16	1	1 1/2	3301
13909	9/16	15/16	1 3/4	3/16	HSS 13909	9/16	1	1 3/4	3246
13910	9/16	15/16	2	3/16	HSS 13910	9/16	1	2	3552
23002	5/8	1	1	3/16	HSS 23002	5/8	1 1/16	1	3100
23004	5/8	1	1 1/4	3/16	HSS 23004	5/8	1 1/16	1 1/4	3232
23005	5/8	1	1 1/2	3/16	HSS 23005	5/8	1 1/16	1 1/2	3101
23006	5/8	1	1 3/4	3/16	HSS 23006	5/8	1 1/16	1 3/4	3286
23007	5/8	1	2	3/16	HSS 23007	5/8	1 1/16	2	3102
24000	5/8	1 1/8	1	1/4	HSS 24000	5/8	1 3/16	1	3103
24001	5/8	1 1/8	1 1/4	1/4	HSS 24001	5/8	1 3/16	1 1/4	3227
24002	5/8	1 1/8	1 1/2	1/4	HSS 24002	5/8	1 3/16	1 1/2	3104
24003	5/8	1 1/8	1 3/4	1/4	HSS 24003	5/8	1 3/16	1 3/4	3196
24004	5/8	1 1/8	2	1/4	HSS 24004	5/8	1 3/16	2	3105

## Hy Load Roller Assemblies

### Roller Assembly

### Roller Assembly With Split Outer Sleeve

Bearing Reference	Dimensions			Roller Diameter	Bearing Reference	Dimensions			Sleeve Reference
	Bore	O D	Width			Bore	O D	Width	
33002	3/4	1 1/8	1	3/16	HSS 33002	3/4	1 3/16	1	3103
33003	3/4	1 1/8	1 1/4	3/16	HSS 33003	3/4	1 3/16	1 1/4	3227
33004	3/4	1 1/8	1 3/8	3/16	HSS 33004	3/4	1 3/16	1 3/8	3228
33005	3/4	1 1/8	1 1/2	3/16	HSS 33005	3/4	1 3/16	1 1/2	3104
33007	3/4	1 1/8	1 3/4	3/16	HSS 33007	3/4	1 3/16	1 3/4	3196
33008	3/4	1 1/8	2	3/16	HSS 33008	3/4	1 3/16	2	3105
34000	3/4	1 1/4	1	1/4	HSS 34000	3/4	1 5/16	1	3178
34002	3/4	1 1/4	1 1/4	1/4	HSS 34002	3/4	1 5/16	1 1/4	3312
34003	3/4	1 1/4	1 3/8	1/4	HSS 34003	3/4	1 5/16	1 3/8	3553
34004	3/4	1 1/4	1 1/2	1/4	HSS 34004	3/4	1 5/16	1 1/2	3179
34005	3/4	1 1/4	1 3/4	1/4	HSS 34005	3/4	1 5/16	1 3/4	3209
34006	3/4	1 1/4	2	1/4	HSS 34006	3/4	1 5/16	2	3180
FF0217	13/16	1 5/16	1 1/2	1 1/4					
35000	3/4	1 3/8	1	5/16	HSS 35000	3/4	1 7/16	1	3106
35002	3/4	1 3/8	1 1/2	5/16	HSS 35002	3/4	1 7/16	1 1/2	3107
35006	3/4	1 3/8	1 3/4	5/16	HSS 35006	3/4	1 7/16	1 3/4	3188
35003	3/4	1 3/8	2	5/16	HSS 35003	3/4	1 7/16	2	3108
35005	3/4	1 3/8	2 1/2	5/16	HSS 35005	3/4	1 7/16	2 1/2	3109
43001	7/8	1 1/4	1	3/16	HSS 43001	7/8	1 5/16	1	3178
43002	7/8	1 1/4	1 1/4	3/16	HSS 43002	7/8	1 5/16	1 1/4	3312
43003	7/8	1 1/4	1 1/2	3/16	HSS 43003	7/8	1 5/16	1 1/2	3179
43004	7/8	1 1/4	1 3/4	3/16	HSS 43004	7/8	1 5/16	1 3/4	3209
43005	7/8	1 1/4	2	3/16	HSS 43005	7/8	1 5/16	2	3180
44001	7/8	1 3/8	1	1/4	HSS 44001	7/8	1 7/16	1	3106
44002	7/8	1 3/8	1 1/4	1/4	HSS 44002	7/8	1 7/16	1 1/4	3189
44003	7/8	1 3/8	1 3/8	1/4	HSS 44003	7/8	1 7/16	1 3/8	3289
44004	7/8	1 3/8	1 1/2	1/4	HSS 44004	7/8	1 7/16	1 1/2	3107
44006	7/8	1 3/8	1 3/4	1/4	HSS 44006	7/8	1 7/16	1 3/4	3188
44007	7/8	1 3/8	2	1/4	HSS 44007	7/8	1 7/16	2	3108
44009	7/8	1 3/8	2 1/2	1/4	HSS 44009	7/8	1 7/16	2 1/2	3109

## Hy Load Roller Assemblies

### Roller Assembly

### Roller Assembly With Split Outer Sleeve

Bearing Reference	Roller Assembly			Roller Diameter	Bearing Reference	Roller Assembly With Split Outer Sleeve			Sleeve Reference
	Bore	Dimensions O D	Width			Bore	O D	Width	
45000	7/8	1 1/2	1	5/16	HSS 45000	7/8	1 9/16	1	3110
45001	7/8	1 1/2	1 1/2	5/16	HSS 45001	7/8	1 9/16	1 1/2	3111
45002	7/8	1 1/2	1 3/4	5/16	HSS 45002	7/8	1 9/16	1 3/4	3190
45003	7/8	1 1/2	2	5/16	HSS 45003	7/8	1 9/16	2	3112
45006	7/8	1 1/2	2 1/2	5/16	HSS 45006	7/8	1 9/16	2 1/2	3113
53000	1	1 3/8	1	3/16	HSS 53000	1	1 7/16	1	3106
53008	1	1 3/8	1 1/4	3/16	HSS 53008	1	1 7/16	1 1/4	3189
53001	1	1 3/8	1 1/2	3/16	HSS 53001	1	1 7/16	1 1/2	3107
53009	1	1 3/8	1 5/8	3/16	HSS 53009	1	1 7/16	1 5/8	3210
53002	1	1 3/8	1 3/4	3/16	HSS 53002	1	1 7/16	1 3/4	3188
53010	1	1 3/8	1 7/8	3/16	HSS 53010	1	1 7/16	1 7/8	3331
53003	1	1 3/8	2	3/16	HSS 53003	1	1 7/16	2	3108
53004	1	1 3/8	2 1/4	3/16	HSS 53004	1	1 7/16	2 1/4	3201
53012	1	1 3/8	2 1/2	3/16					
54000	1	1 1/2	1	1/4	HSS 54000	1	1 9/16	1	3110
54002	1	1 1/2	1 1/4	1/4	HSS 54002	1	1 9/16	1 1/4	3187
54003	1	1 1/2	1 1/2	1/4	HSS 54003	1	1 9/16	1 1/2	3111
54004	1	1 1/2	1 5/8	1/4	HSS 54004	1	1 9/16	1 5/8	3295
54005	1	1 1/2	1 3/4	1/4	HSS 54005	1	1 9/16	1 3/4	3190
54006	1	1 1/2	2	1/4	HSS 54006	1	1 9/16	2	3112
54007	1	1 1/2	2 1/4	1/4	HSS 54007	1	1 9/16	2 1/4	3211
54009	1	1 1/2	2 1/2	1/4	HSS 54009	1	1 9/16	2 1/2	3113
55004	1	1 5/8	1	5/16	SS 55004	1	1 13/16	1	3185
55000	1	1 5/8	1 1/2	5/16	SS 55000	1	1 13/16	1 1/2	3183
55001	1	1 5/8	1 3/4	5/16	SS 55001	1	1 13/16	1 3/4	3212
55002	1	1 5/8	2	5/16	SS 55002	1	1 13/16	2	3182
55003	1	1 5/8	2 1/2	5/16	SS 55003	1	1 13/16	2 1/2	3184
55006	1	1 5/8	3	5/16	SS 55006	1	1 13/16	3	3352

## Hy Load Roller Assemblies

Roller Assembly					Roller Assembly With Split Outer Sleeve				
Bearing Reference	Dimensions			Roller Diameter	Bearing Reference	Dimensions			Sleeve Reference
	Bore	O D	Width			Bore	O D	Width	
56000	1	1 3/4	1	3/8	SS 56000	1	1 15/16	1	3114
56001	1	1 3/4	1 1/2	3/8	SS 56001	1	1 15/16	1 1/2	3115
56008	1	1 3/4	1 3/4	3/8	SS 56008	1	1 15/16	1 3/4	3220
56002	1	1 3/4	2	3/8	SS 56002	1	1 15/16	2	3116
56003	1	1 3/4	2 1/2	3/8	SS 56003	1	1 15/16	2 1/2	3117
56004	1	1 3/4	3	3/8	SS 56004	1	1 15/16	3	3118
63005	1 1/8	1 1/2	1	3/16	HSS 63005	1 1/8	1 9/16	1	3110
63000	1 1/8	1 1/2	1 1/4	3/16	HSS 63000	1 1/8	1 9/16	1 1/4	3187
63001	1 1/8	1 1/2	1 1/2	3/16	HSS 63001	1 1/8	1 9/16	1 1/2	3111
63002	1 1/8	1 1/2	1 3/4	3/16	HSS 63002	1 1/8	1 9/16	1 3/4	3190
63003	1 1/8	1 1/2	2	3/16	HSS 63003	1 1/8	1 9/16	2	3112
63009	1 1/8	1 1/2	2 1/4	3/16	HSS 63009	1 1/8	1 9/16	2 1/4	3211
64009	1 1/8	1 5/8	1	1/4	SS 64009	1 1/8	1 13/16	1	3185
64000	1 1/8	1 5/8	1 1/4	1/4	SS 64000	1 1/8	1 13/16	1 1/4	3214
64001	1 1/8	1 5/8	1 3/8	1/4	SS 64001	1 1/8	1 13/16	1 3/8	3554
64002	1 1/8	1 5/8	1 1/2	1/4	SS 64002	1 1/8	1 13/16	1 1/2	3183
64003	1 1/8	1 5/8	1 5/8	1/4	SS 64003	1 1/8	1 13/16	1 5/8	3555
64004	1 1/8	1 5/8	1 3/4	1/4	SS 64004	1 1/8	1 13/16	1 3/4	3212
64005	1 1/8	1 5/8	2	1/4	SS 64005	1 1/8	1 13/16	2	3182
64006	1 1/8	1 5/8	2 1/4	1/4	SS 64006	1 1/8	1 13/16	2 1/4	3556
64007	1 1/8	1 5/8	2 1/2	1/4	SS 64007	1 1/8	1 13/16	2 1/2	3184
65003	1 1/8	1 3/4	1	5/16	SS 65003	1 1/8	1 15/16	1	3114
65005	1 1/8	1 3/4	1 1/2	5/16	SS 65005	1 1/8	1 15/16	1 1/2	3115
65006	1 1/8	1 3/4	1 3/4	5/16	SS 65006	1 1/8	1 15/16	1 3/4	3220
65000	1 1/8	1 3/4	2	5/16	SS 65000	1 1/8	1 15/16	2	3116
65001	1 1/8	1 3/4	2 1/4	5/16	SS 65001	1 1/8	1 15/16	2 1/4	3215
65002	1 1/8	1 3/4	2 1/2	5/16	SS 65002	1 1/8	1 15/16	2 1/2	3128
67005	1 1/8	2	1	7/16	SS 67005	1 1/8	2 3/16	1	3222
67000	1 1/8	2	2	7/16	SS 67000	1 1/8	2 3/16	2	3121
67001	1 1/8	2	2 1/2	7/16	SS 67001	1 1/8	2 3/16	2 1/2	3122
67002	1 1/8	2	3	7/16	SS 67002	1 1/8	2 3/16	3	3123
67003	1 1/8	2	4	7/16	SS 67003	1 1/8	2 3/16	4	3124

## Hy Load Roller Assemblies

### Roller Assembly

### Roller Assembly With Split Outer Sleeve

Bearing Reference	Dimensions			Roller Diameter	Bearing Reference	Dimensions			Sleeve Reference
	Bore	O D	Width			Bore	O D	Width	
11875	1 3/16	2 3/16	2	1/2	SS 11875	1 3/16	2 3/8	2	3125
11876	1 3/16	2 3/16	2 1/2	1/2	SS 11876	1 3/16	2 3/8	2 1/2	3126
11877	1 3/16	2 3/16	3	1/2	SS 11877	1 3/16	2 3/8	3	3127
11878	1 3/16	2 3/16	4	1/2	SS 11878	1 3/16	2 3/8	4	3128
73000	1 1/4	1 5/8	1	3/16	HSS 73000	1 1/4	1 11/16	1	3244
73006	1 1/4	1 5/8	1 1/4	3/16	HSS 73006	1 1/4	1 11/16	1 1/4	3355
73008	1 1/4	1 5/8	1 1/2	3/16	HSS 73008	1 1/4	1 11/16	1 1/2	3557
73001	1 1/4	1 5/8	1 3/4	3/16	HSS 73001	1 1/4	1 11/16	1 3/4	3558
73002	1 1/4	1 5/8	2	3/16	HSS 73002	1 1/4	1 11/16	2	3358
73003	1 1/4	1 5/8	2 1/4	3/16	HSS 73003	1 1/4	1 11/16	2 1/4	3559
74001	1 1/4	1 3/4	1	1/4	SS 74001	1 1/4	1 15/16	1	3144
74002	1 1/4	1 3/4	1 1/4	1/4	SS 74002	1 1/4	1 15/16	1 1/4	3213
74003	1 1/4	1 3/4	1 1/2	1/4	SS 74003	1 1/4	1 15/16	1 1/2	3115
74004	1 1/4	1 3/4	1 5/8	1/4	SS 74004	1 1/4	1 15/16	1 5/8	3248
74011	1 1/4	1 3/4	1 3/4	1/4	SS 74011	1 1/4	1 15/16	1 3/4	3220
74005	1 1/4	1 3/4	2	1/4	SS 74005	1 1/4	1 15/16	2	3116
74006	1 1/4	1 3/4	2 1/4	1/4	SS 74006	1 1/4	1 15/16	2 1/4	3215
74007	1 1/4	1 3/4	2 1/2	1/4	SS 74007	1 1/4	1 15/16	2 1/2	3117
74014	1 1/4	1 3/4	3	1/4	SS 74014	1 1/4	1 15/16	3	3118
75000	1 1/4	1 7/8	1	5/16	SS 75000	1 1/4	2 1/16	1	3560
75001	1 1/4	1 7/8	1 1/2	5/16	SS 75001	1 1/4	2 1/16	1 1/2	3561
75002	1 1/4	1 7/8	2	5/16	SS 75002	1 1/4	2 1/16	2	3283
75003	1 1/4	1 7/8	2 1/2	5/16	SS 75003	1 1/4	2 1/16	2 1/2	3218
75007	1 1/4	1 7/8	3	5/16	SS 75007	1 1/4	2 1/16	3	3284

## Hy Load Roller Assemblies

### Roller Assembly

### Roller Assembly With Split Outer Sleeve

Bearing Reference	Dimensions			Roller Diameter	Bearing Reference	Dimensions			Sleeve Reference
	Bore	O D	Width			Bore	O D	Width	
76000	1 1/4	2	1	3/8	SS 76000	1 1/4	2 3/16	1	3222
76005	1 1/4	2	1 1/2	3/8	SS 76005	1 1/4	2 3/16	1 1/2	3256
76010	1 1/4	2	1 3/4	3/8	SS 76010	1 1/4	2 3/16	1 3/4	3562
76006	1 1/4	2	2	3/8	SS 76006	1 1/4	2 3/16	2	3121
76007	1 1/4	2	2 1/4	3/8	SS 76007	1 1/4	2 3/16	2 1/4	3333
76008	1 1/4	2	2 1/2	3/8	SS 76008	1 1/4	2 3/16	2 1/2	3122
76009	1 1/4	2	3	3/8	SS 76009	1 1/4	2 3/16	3	3123
77001	1 1/4	2 1/8	1 1/8	7/16	SS 77001	1 1/4	2 5/16	1 1/8	3563
77005	1 1/4	2 1/8	1 1/2	7/16	SS 77005	1 1/4	2 5/16	1 1/2	3223
77009	1 1/4	2 1/8	3	7/16	SS 77009	1 1/4	2 5/16	3	3257
78009	1 1/4	2 1/4	1 1/2	1/2	SS 78009	1 1/4	2 7/16	1 1/2	3224
78000	1 1/4	2 1/4	2	1/2	SS 78000	1 1/4	2 7/16	2	3129
78001	1 1/4	2 1/4	2 1/2	1/2	SS 78001	1 1/4	2 7/16	2 1/2	3130
78002	1 1/4	2 1/4	3	1/2	SS 78002	1 1/4	2 7/16	3	3131
78003	1 1/4	2 1/4	4	1/2	SS 78003	1 1/4	2 7/16	4	3132
78004	1 1/4	2 1/4	5	1/2	SS 78004	1 1/4	2 7/16	5	3133
83000	1 3/8	1 3/4	1	3/16	SS 83000	1 3/8	1 15/16	1	3114
83008	1 3/8	1 3/4	1 1/4	3/16	SS 83008	1 3/8	1 15/16	1 1/4	3213
83001	1 3/8	1 3/4	1 1/2	3/16	SS 83001	1 3/8	1 15/16	1 1/2	3115
83002	1 3/8	1 3/4	1 3/4	3/16	SS 83002	1 3/8	1 15/16	1 3/4	3220
83003	1 3/8	1 3/4	2	3/16	SS 83003	1 3/8	1 15/16	2	3116
84006	1 3/8	1 7/8	1	1/4	SS 84006	1 3/8	2 1/16	1	3564
84008	1 3/8	1 7/8	1 1/4	1/4	SS 84008	1 3/8	2 1/16	1 1/4	3256
84010	1 3/8	1 7/8	1 1/2	1/4	SS 84010	1 3/8	2 1/16	1 1/2	3566
84001	1 3/8	1 7/8	1 3/4	1/4	SS 84001	1 3/8	2 1/16	1 3/4	3567
84002	1 3/8	1 7/8	2	1/4	SS 84002	1 3/8	2 1/16	2	3283
84003	1 3/8	1 7/8	2 1/4	1/4	SS 84003	1 3/8	2 1/16	2 1/4	3568
84004	1 3/8	1 7/8	2 1/2	1/4	SS 84004	1 3/8	2 1/16	2 1/2	3218

## Hy Load Roller Assemblies

### Roller Assembly

### Roller Assembly With Split Outer Sleeve

Bearing Reference	Dimensions			Roller Diameter	Bearing Reference	Dimensions			Sleeve Reference
	Bore	O D	Width			Bore	O D	Width	
85000	1 3/8	2	1	5/16	SS 85000	1 3/8	2 3/16	1	3222
85005	1 3/8	2	1 1/2	5/16	SS 85005	1 3/8	2 3/16	1 1/2	3256
85003	1 3/8	2	1 3/4	5/16	SS 85003	1 3/8	2 3/16	1 3/4	3569
85006	1 3/8	2	2	5/16	SS 85006	1 3/8	2 3/16	2	3121
85007	1 3/8	2	2 1/4	5/16	SS 85007	1 3/8	2 3/16	2 1/4	3333
85001	1 3/8	2	2 1/2	5/16	SS 85001	1 3/8	2 3/16	2 1/2	3122
85002	1 3/8	2	3	5/16	SS 85002	1 3/8	2 3/16	3	3123
14375	1 7/16	2 9/16	2	9/16	SS 14375	1 7/16	2 3/4	2	3191
14376	1 7/16	2 9/16	2 1/2	9/16	SS 14376	1 7/16	2 3/4	2 1/2	3192
14377	1 7/16	2 9/16	3	9/16	SS 14377	1 7/16	2 3/4	3	3193
14378	1 7/16	2 9/16	4	9/16	SS 14378	1 7/16	2 3/4	4	3194
14379	1 7/16	2 9/16	5	9/16	SS 14379	1 7/16	2 3/4	5	3195
94000	1 1/2	2	1	1/4	SS 94000	1 1/2	2 3/16	1	3222
94001	1 1/2	2	1 1/4	1/4	SS 94001	1 1/2	2 3/16	1 1/4	3570
94008	1 1/2	2	1 1/2	1/4	SS 94008	1 1/2	2 3/16	1 1/2	3256
94010	1 1/2	2	1 3/4	1/4	SS 94010	1 1/2	2 3/16	1 3/4	3571
94002	1 1/2	2	2	1/4	SS 94002	1 1/2	2 3/16	2	3121
94003	1 1/2	2	2 1/4	1/4	SS 94003	1 1/2	2 3/16	2 1/4	3333
94004	1 1/2	2	2 1/2	1/4	SS 94004	1 1/2	2 3/16	2 1/2	3122
95000	1 1/2	2 1/8	1	5/16	SS 95000	1 1/2	2 5/16	1	3572
95001	1 1/2	2 1/8	1 1/4	5/16	SS 95001	1 1/2	2 5/16	1 1/4	3573
95005	1 1/2	2 1/8	1 1/2	5/16	SS 95005	1 1/2	2 5/16	1 1/2	3223
95002	1 1/2	2 1/8	1 3/4	5/16	SS 95002	1 1/2	2 5/16	1 3/4	3288
95003	1 1/2	2 1/8	2	5/16	SS 95003	1 1/2	2 5/16	2	3226
95004	1 1/2	2 1/8	2 1/2	5/16	SS 95004	1 1/2	2 5/16	2 1/2	3207
96000	1 1/2	2 1/4	1	3/8	SS 96000	1 1/2	2 7/16	1	3574
96004	1 1/2	2 1/4	1 1/2	3/8	SS 96004	1 1/2	2 7/16	1 1/2	3224
96006	1 1/2	2 1/4	2	3/8	SS 96006	1 1/2	2 7/16	2	3129
96008	1 1/2	2 1/4	2 1/2	3/8	SS 96008	1 1/2	2 7/16	2 1/2	3130
96009	1 1/2	2 1/4	3	3/8	SS 96009	1 1/2	2 7/16	3	3131

## Hy Load Roller Assemblies

### Roller Assembly

### Roller Assembly With Split Outer Sleeve

Bearing Reference	Dimensions			Roller Diameter	Bearing Reference	Dimensions			Sleeve Reference
	Bore	O D	Width			Bore	O D	Width	
98006	1 1/2	2 1/2	2	1/2	SS 98006	1 1/2	2 11/16	2	3341
98008	1 1/2	2 1/2	2 1/2	1/2	SS 98008	1 1/2	2 11/16	2 1/2	3231
98009	1 1/2	2 1/2	3	1/2	SS 98009	1 1/2	2 11/16	3	3575
99003	1 1/2	2 5/8	2	9/16	SS 99003	1 1/2	2 13/16	2	3143
99004	1 1/2	2 5/8	2 1/2	9/16	SS 99004	1 1/2	2 13/16	2 1/2	3144
99005	1 1/2	2 5/8	3	9/16	SS 99005	1 1/2	2 13/16	3	3145
99006	1 1/2	2 5/8	4	9/16	SS 99006	1 1/2	2 13/16	4	3146
99007	1 1/2	2 5/8	5	9/16	SS 99007	1 1/2	2 13/16	5	3147
19003	1 5/8	2 3/4	2	9/16	SS 19003	1 5/8	2 15/16	2	3148
19005	1 5/8	2 3/4	2 1/2	9/16	SS 19005	1 5/8	2 15/16	2 1/2	3149
19006	1 5/8	2 3/4	3	9/16	SS 19006	1 5/8	2 15/16	3	3150
19007	1 5/8	2 3/4	4	9/16	SS 19007	1 5/8	2 15/16	4	3151
19008	1 5/8	2 3/4	5	9/16	SS 19008	1 5/8	2 15/16	5	3576
14100	1 3/4	2 1/4	1	1/4	SS 14100	1 3/4	2 7/16	1	3577
14102	1 3/4	2 1/4	1 1/2	1/4	SS 14102	1 3/4	2 7/16	1 1/2	3224
14104	1 3/4	2 1/4	2	1/4	SS 14104	1 3/4	2 7/16	2	3129
14107	1 3/4	2 1/4	2 1/2	1/4	SS 14107	1 3/4	2 7/16	2 1/2	3130
14106	1 3/4	2 1/4	3	1/4	SS 14106	1 3/4	2 7/16	3	3131
15100	1 3/4	2 3/8	1	5/16	SS 15100	1 3/4	2 9/16	1	3578
15102	1 3/4	2 3/8	1 1/2	5/16	SS 15102	1 3/4	2 9/16	1 1/2	3579
15104	1 3/4	2 3/8	2	5/16	SS 15104	1 3/4	2 9/16	2	3134
15106	1 3/4	2 3/8	2 1/2	5/16	SS 15106	1 3/4	2 9/16	2 1/2	3135
15107	1 3/4	2 3/8	3	5/16	SS 15107	1 3/4	2 9/16	3	3136
17500	1 3/4	2 7/8	2	9/16	SS 17500	1 3/4	3 1/16	2	3152
17509	1 3/4	2 7/8	2 1/2	9/16	SS 17509	1 3/4	3 1/16	2 1/2	3580
17501	1 3/4	2 7/8	3	9/16	SS 17501	1 3/4	3 1/16	3	3153
17502	1 3/4	2 7/8	4	9/16	SS 17502	1 3/4	3 1/16	4	3154
17503	1 3/4	2 7/8	5	9/16	SS 17503	1 3/4	3 1/16	5	3155



## Hy Load Roller Assemblies

### Roller Assembly

### Roller Assembly With Split Outer Sleeve

Bearing Reference	Dimensions			Roller Diameter	Bearing Reference	Dimensions			Sleeve Reference
	Bore	O D	Width			Bore	O D	Width	
18757	1 7/8	3	2	9/16	SS 18757	1 7/8	3 3/16	2	3157
18759	1 7/8	3	2 1/2	9/16	SS 18759	1 7/8	3 3/16	2 1/2	3275
18750	1 7/8	3	3	9/16	SS 18750	1 7/8	3 3/16	3	3158
18751	1 7/8	3	4	9/16	SS 18751	1 7/8	3 3/16	4	3159
18752	1 7/8	3	5	9/16	SS 18752	1 7/8	3 3/16	5	3160
28002	2	3	2	1/2	SS 28002	2	3 3/16	2	3157
28004	2	3	2 1/2	1/2	SS 28004	2	3 3/16	2 1/2	3275
28005	2	3	3	1/2	SS 28005	2	3 3/16	3	3158
28008	2	3	3 1/2	1/2	SS 28008	2	3 3/16	3 1/2	3262
28006	2	3	4	1/2	SS 28006	2	3 3/16	4	3159
28007	2	3	5	1/2	SS 28007	2	3 3/16	5	3160
20005	2	3 1/4	2	5/8	SS 20005	2	3 1/2	2	3581
20007	2	3 1/4	2 1/2	5/8	SS 20007	2	3 1/2	2 1/2	3582
20000	2	3 1/4	3	5/8	SS 20000	2	3 1/2	3	3161
20008	2	3 1/4	3 1/2	5/8	SS 20008	2	3 1/2	3 1/2	3221
20001	2	3 1/4	4	5/8	SS 20001	2	3 1/2	4	3162
20002	2	3 1/4	5	5/8	SS 20002	2	3 1/2	5	3163
13202	2	3 3/4	2	7/8	SS 13202	2	4	2	3583
13204	2	3 3/4	2 1/2	7/8	SS 13204	2	4	2 1/2	3265
13205	2	3 3/4	3	7/8	SS 13205	2	4	3	3299
13206	2	3 3/4	4	7/8	SS 13206	2	4	4	3289
13207	2	3 3/4	5	7/8	SS 13207	2	4	5	3317
13208	2	3 3/4	6	7/8	SS 13208	2	4	6	3584
14200	2 1/4	2 3/4	1	1/4	SS 14200	2 1/4	2 15/16	1	3585
14202	2 1/4	2 3/4	1 1/2	1/4	SS 14202	2 1/4	2 15/16	1 1/2	3586
14204	2 1/4	2 3/4	2	1/4	SS 14204	2 1/4	2 15/16	2	3148
14206	2 1/4	2 3/4	2 1/2	1/4	SS 14206	2 1/4	2 15/16	2 1/2	3149
14207	2 1/4	2 3/4	3	1/4	SS 14207	2 1/4	2 15/16	3	3150

## Hy Load Roller Assemblies

### Roller Assembly

### Roller Assembly With Split Outer Sleeve

Bearing Reference	Dimensions			Roller Diameter	Bearing Reference	Dimensions			Sleeve Reference
	Bore	O D	Width			Bore	O D	Width	
15202	2 1/4	3 1/2	2	5/8	SS 15202	2 1/4	3 3/4	2	3587
15204	2 1/4	3 1/2	2 1/2	5/8	SS 15204	2 1/4	3 3/4	2 1/2	3208
15205	2 1/4	3 1/2	3	5/8	SS 15205	2 1/4	3 3/4	3	3588
15206	2 1/4	3 1/2	4	5/8	SS 15206	2 1/4	3 3/4	4	3589
15207	2 1/4	3 1/2	5	5/8	SS 15207	2 1/4	3 3/4	5	3590
16205	2 1/4	4	3	7/8	SS 16205	2 1/4	4 1/4	3	3164
16206	2 1/4	4	4	7/8	SS 16206	2 1/4	4 1/4	4	3165
16207	2 1/4	4	5	7/8	SS 16207	2 1/4	4 1/4	5	3166
16208	2 1/4	4	6	7/8	SS 16208	2 1/4	4 1/4	6	3167
25502	2 1/2	3 1/2	2	1/2	SS 25502	2 1/2	3 3/4	2	3591
25504	2 1/2	3 1/2	2 1/2	1/2	SS 25504	2 1/2	3 3/4	2 1/2	3208
25505	2 1/2	3 1/2	3	1/2	SS 25505	2 1/2	3 3/4	3	3592
25506	2 1/2	3 1/2	4	1/2	SS 25506	2 1/2	3 3/4	4	3593
25102	2 1/2	3 3/4	2	5/8	SS 25102	2 1/2	4	2	3594
25104	2 1/2	3 3/4	2 1/2	5/8	SS 25104	2 1/2	4	2 1/2	3265
25105	2 1/2	3 3/4	3	5/8	SS 25105	2 1/2	4	3	3299
25108	2 1/2	3 3/4	3 1/2	5/8	SS 25108	2 1/2	4	3 1/2	3264
25106	2 1/2	3 3/4	4	5/8	SS 25106	2 1/2	4	4	3289
18205	2 1/2	4 3/8	3	15/16	SS 18205	2 1/2	4 5/8	3	3168
18206	2 1/2	4 3/8	4	15/16	SS 18206	2 1/2	4 5/8	4	3169
18207	2 1/2	4 3/8	5	15/16	SS 18207	2 1/2	4 5/8	5	3170
18208	2 1/2	4 3/8	6	15/16	SS 18208	2 1/2	4 5/8	6	3171
21203	2 3/4	4 5/6	4	15/16	SS 21203	2 3/4	4 7/8	4	3172
21204	2 3/4	4 5/6	5	15/16	SS 21204	2 3/4	4 7/8	5	3173
21205	2 3/4	4 5/6	6	15/16	SS 21205	2 3/4	4 7/8	6	3174
24203	3	4 1/2	4	3/4	SS 24203	3	4 3/4	4	3595
24204	3	4 1/2	5	3/4	SS 24204	3	4 3/4	5	3287
24205	3	4 1/2	6	3/4	SS 24205	3	4 3/4	6	3596
25205	3	5	4	1	SS 25205	3	5 1/4	4	3175
25206	3	5	5	1	SS 25206	3	5 1/4	5	3176
25207	3	5	6	1	SS 25207	3	5 1/4	6	3177

## Hy Load Roller Assemblies With Solid Outer Race

Bearing Reference	Dimensions			Roller Diameter
	Bore	O D	Width	
SO 14001	1/2	1 3/16	1	1/4
SO 14005	1/2	1 3/16	1 1/2	1/4
SO 14008	1/2	1 3/16	2	1/4
SO 23002	5/8	1 3/16	1	3/16
SO 23005	5/8	1 3/16	1 1/2	3/16
SO 23007	5/8	1 3/16	2	3/16
SO 24000	5/8	1 3/8	1	1/4
SO 24002	5/8	1 3/8	1 1/2	1/4
SO 24004	5/8	1 3/8	2	1/4
SO 33002	3/4	1 3/8	1	3/16
SO 33005	3/4	1 3/8	1 1/2	3/16
SO 33008	3/4	1 3/8	2	3/16
SO 34000	3/4	1 1/2	1	1/4
SO 34004	3/4	1 1/2	1 1/2	1/4
SO 34006	3/4	1 1/2	2	1/4
SO 35000	3/4	1 11/16	1	5/16
SO 35002	3/4	1 11/16	1 1/2	5/16
SO 35003	3/4	1 11/16	2	5/16
SO 43001	7/8	1 1/2	1	3/16
SO 43003	7/8	1 1/2	1 1/2	3/16
SO 43005	7/8	1 1/2	2	3/16

# Hy Load Roller Assemblies With Solid Outer Race

Bearing Reference	Dimensions			Roller Diameter
	Bore	O D	Width	
SO 44001	7/8	1 11/16	1	1/4
SO 44004	7/8	1 11/16	1 1/2	1/4
SO 44007	7/8	1 11/16	2	1/4
SO 45000	7/8	1 13/16	1	5/16
SO 45001	7/8	1 13/16	1 1/2	5/16
SO 45003	7/8	1 13/16	2	5/16
SO 45006	7/8	1 13/16	2 1/2	5/16
SO 53000	1	1 11/16	1	3/16
SO 53001	1	1 11/16	1 1/2	3/16
SO 53002	1	1 11/16	1 3/4	3/16
SO 53003	1	1 11/16	2	3/16
SO 54000	1	1 13/16	1	1/4
SO 54003	1	1 13/16	1 1/2	1/4
SO 54006	1	1 13/16	2	1/4
SO 54009	1	1 13/16	2 1/2	1/4
SO 64009	1 1/8	2	1	1/4
SO 64002	1 1/8	2	1 1/2	1/4
SO 64005	1 1/8	2	2	1/4
SO 64007	1 1/8	2	2 1/2	1/4
SO 67000	1 1/8	2 3/8	2	7/16
SO 67001	1 1/8	2 3/8	2 1/2	7/16
SO 67002	1 1/8	2 3/8	3	7/16
SO 74001	1 1/4	2 1/8	1	1/4
SO 74003	1 1/4	2 1/8	1 1/2	1/4
SO 74005	1 1/4	2 1/8	2	1/4
SO 74007	1 1/4	2 1/8	2 1/2	1/4