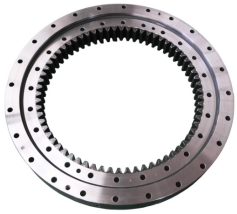
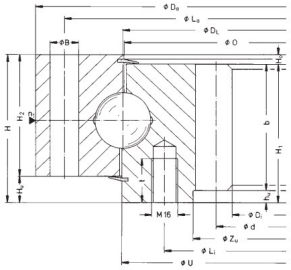
KD600 Series 062 Bearings with internal gear





Type	Brand	Weight	Outside Dia	Inner Dia	Total Height	External Bolt Circle Dia	Internal Bolt Circle Dia	Number Of Bolt Holes Per Hole Circle	Bolt Hole Dia	M	Number Of Grease Nipples	Diameter	Diameter	Ring Height	Ring Height	Distance At Bottom Outer Ring/Inner Ring	Distance At Bottom Outer Ring/Inner Ring	Gear P.C.D.	Module	Number Of Teeth	X.M	K.M	Tooth Width	Permissible Tangentialforces, Normal	Permissible tangentialforces, Maximum
		[KG]	Da [mm]	Di [mm]	H [mm]	La [mm]	Li [mm]	n	B [mm]	[mm]	n1	O[mm]	U[mm]	H1[mm]	H2[mm]	Hu[mm]	Ho[mm]	d[mm]	M[mm]	Z	[mm]	[mm]	b[mm]	[kN]	[kN]
062.20.0414.500.01.1503	LYMC	31	486	326.5	56	460	375	24	13.5	12	20	415.5	412.5	45.5	45.5	10.5	10.5	335	5	67		–0,75	45.5	13,54	27,08
062.20.0544.500.01.1503	LYMC	42	616	445.2	56	590	505	32	13.5	12	20	545.5	542.5	45.5	45.5	10.5	10.5	456	6	76		–0,6	45.5	16,00	32,00
062.20.0644.500.01.1503	LYMC	50	716	547.2	56	690	605	36	13.5	12	20	645.5	642.5	45.5	45.5	10.5	10.5	558	6	93		–0,6	45.5	15,62	31,24
062.20.0744.500.01.1503	LYMC	58	816	649.2	56	790	705	40	13.5	12	20	745.5	742.5	45.5	45.5	10.5	10.5	660	6	110		–0,6	45.5	15,32	30,64
062.20.0844.500.01.1503	LYMC	69	916	737.6	56	890	805	40	13.5	12	20	845.5	842.5	45.5	45.5	10.5	10.5	752	8	94		–0,8	45.5	20,80	41,60
062.20.0944.500.01.1503	LYMC	76	1016	841.6	56	990	905	44	13.5	12	20	945.5	942.5	45.5	45.5	10.5	10.5	856	8	107		–0,8	45.5	20,49	40,98
062.20.1094.500.01.1503	LYMC	91	1166	985.6	56	1140	1055	48	13.5	12	20	1095.5	1092.5	45.5	45.5	10.5	10.5	1000	8	125		–0,8	45.5	20,16	40,32
062.20.0414.575.01.1403	LYMC	31	484,5 -0,10	326.5	56	460	375	24	13.5	12	20	415.5	411 -0,10	45.5	45.5	10.5	10.5	335	5	67		–0,75	45.5	13,54	27,08
062.20.0544.575.01.1403	LYMC	42	614,5 -0,11	445.2	56	590	505	32	13.5	12	20	545.5	541 -0,1	45.5	45.5	10.5	10.5	456	6	76		–0,6	45.5	16,00	32,00
062.20.0644.575.01.1403	LYMC	50	714,5 -0,13	547.2	56	690	605	36	13.5	12	20	645.5	641 -0,13	45.5	45.5	10.5	10.5	558	6	93		–0,6	45.5	15,62	31,24
062.20,0744,575,01.1403	LYMC	58	814,5 -0,14	649.2	56	790	705	40	13.5	12	20	745.5	741 -0,13	45.5	45.5	10.5	10.5	660	6	110		–0,6	45.5	15,32	30,64
062.20.0844.575.01.1403	LYMC	69	914,5 -0,14	737.6	56	890	805	40	13.5	12	20	845.5	841 -0,14	45.5	45.5	10.5	10.5	752	8	94		–0,8	45.5	20,80	41,60
062.20.0944.575.01.1403	LYMC	76	1014,5 -0,17	841.6	56	990	905	44	13.5	12	20	945.5	941 -0,14	45.5	45.5	10.5	10.5	856	8	107		–0,8	45.5	20,49	40,98
062.20.1094.575.01.1403	LYMC	91	1164,5 -0,17	985.6	56	1140	1055	48	13.5	12	20	1095.5	1091 -0,17	45.5	45.5	10.5	10.5	1000	8	125		–0,8	45.5	20,16	40,32
062.25.0855.500.11.1503	LYMC	133	955	710	80	915	794	28	22	20	40	854	856	71	54	26	9	730	10	73			-71	38.46	76.92
062.25.095.500.11.1503	LYMC	150	1055	810	80	1015	894	30	22	20	40	954	956	71	54	26	9	830	10	83			-71	38.46	76.92
062.25.1055.500.11.1503	LYMC	166	1155	910	80	115	994	30	22	20	40	1054	1056	71	54	26	9	930	10	93			-71	38.46	76.92
062.25.1155.500.11.1503	LYMC	183	1255	10	80	1215	1094	36	22	20	40	1154	1156	71	54	26	9	1030	10	103			-71	38.46	76.92
062.25.1255.500.11.1503	LYMC	198	1355	110	80	1315	1194	42	22	20	40	1254	1256	71	54	26	9	1130	10	113			-71	38.46	76.92
062.25.1355.500.11.1503	LYMC	215	1455	210	80	415	1294	42	22	20	40	1354	1356	71	54	26	9	1230	10	123			71	38.46	76.92
062.25.1455.500.11.1503	LYMC	229	1555	310	80	515	1394	48	22	20	40	1454	1456	71	54	26	9	1330	10	133			-71	38.46	76.92
062.25.0886.106.11.1504 062.25.0886.109.21.1504	LYMC	109	980	784	77	944	850	36	17.5	16	6	885	887	67	56	21	10	800	8	100	0	-	62	28,00 43,13	56,00 86,26
062.25.1077.308.11.1504 062.25.1077.304.21.1504	LYMC	148	1170	960	84	1134	1040	36	17.5	16	6	1076	1078	66	64	20	18	980	10	98	0	-	61	34,60 53,15	69,20 06,3
062.20.0400.000.11.1503 062.20.0400.001.21.1503	LYMC	33	475	300	55	448	352	16	13.5	12	2	399	401	46	46	9	9	305	5	61	-2,0	-	46	14,44 22,22	28,88 44,44
062.20.0450.000.11.1503 062.20.0450.001.21.1503	LYMC	38	531	345	55	500	400	16	15.5	14	2	449	451	46	46	9	9	350	5	70	-2,5	-	46	14,44 22,22	28,88 44,44
062.20.0560.000.11.1503 062.20.0560.001.21.1503	LYMC	51	641	450	55	610	510	20	15.5	14	4	559	561	46	46	9	9	456	6	76	-3,0	-	46	17,33 26,66	34,66 53,32
062.20.0630.000.11.1503 062.20.0630.001.21.1503	LYMC	59	717	516	55	682	578	20	17.5	16	4	629	631	46	46	9	9	522	6	87	-3,0	-	46	17,33 26,66	34,66 53,32
062.20.0710.000.11.1503 062.20.0710.001.21.1503	LYMC	68	797	584	55	762	658	24	17.5	16	4	709	711	46	46	9	9	600	6	100	-3,0		46	17,33 26,66	34,66 53,32
062.25.0886.800.11.1504 062.25.0886.801.21.1504	LYMC	111	980	752	63	944	827	36	17.5	16	4	885	887	54	54	9	9	760	8	95	-4,0		54	27,13 41,74	54,26 83,48
062.25.1077.890.11.1503 062.25.1077.891.21.1503	LYMC	140	1169	930	63	1134	1017	36	17.5	16	6	1076	1078	54	54	9	9	940	10	94	-5,0	-	54	33,9 52,17	67,82 04,34
062.25.1180.000.11.1504 062.25.1180.001.21.1504	LYMC	185	1287	1020	69	1243	1117	36	22	20	6	1179	1181	60	54	15	9	1030	10	103	-5,0	-	60	37,65 57,97	75,30 15,94
062.30.1120.000.11.1504 062.30.1120.001.21.1504	LYMC	206	1232	960	79	1188	1052	36	22	20	6	1118	1121	70	63	16	9	970	10	97	-5,0		70	43,95 67,63	87,90 135,26
062.30.1250.000.11.1504 062.30.1250.001.21.1504	LYMC	231	1362	1090	79	1318	1182	40	22	20	8	1248	1251	70	63	16	9	1100	10	110	-5,0		70	43,95 67,63	87,90 135,26
062.30.1400.000.11.1504 062.30.1400.001.21.1504	LYMC	296	1512	1224	89	1468	1332	44	22	20	11	1398	1401	80	63	26	9	1236	12	103	-6,0		80	60,30 88,10	120,60 76,20
062.30.1600.000.11.1504 062.30.1600.00.21.1504	LYMC	334	1712	1428	89	1668	1532	48	22	20	8	1598	1601	80	63	26	9	1440	12	120	-6,0		80	60,30 88,10	120,60 76,20
062.30.1120.000.11.1504 062.30.1120.001.21.1504	LYMC	206	1232	960	79	1188	52	36	22	20	6	1118	1121	70	63	16	9	970	10	97	-5,0	-	70	43,95 67,63	87,90 135,26
062.30.1250.000.11.1504 062.30.1250.001.21.1504	LYMC	231	1362	1090	79	1318	182	40	22	20	8	1248	1251	70	63	16	9	1100	10	110	-5,0	-	70	43,95 67,63	87,90 35,26
062.30.1400.000.11.1504 062.30.1400.001.21.1504	LYMC	296	1512	1224	89	1468	332	44	22	20	11	1398	1401	80	63	26	9	1236	12	103	-6,0	-	80	60,30 88,10	120,60 176,20
062.30.1600.000.11.1504 062.30.1600.001.21.1504	LYMC	334	1712	1428	89	1668	1532	48	22	20	8	1598	1601	80	63	26	9	1440	12	120	-6,0	-	80	60,30 88,10	120,60 176,20
062.40.1500.000.19.1504 062.40.1500.001.29.1504	LYMC	410	1634	1308	94	1582	1418	40	26	24	8	1498	1501	85	81	13	9	1320	12	110	-60	-	85	64,0 936	128, 187,2
062.40.1700.007.19.1503 062.40.1700.008.29.1503	LYMC	475	1834	1498	94	1782	1618	44	26	24	11	1698	1701	85	81	13	9	1512	14	108	-7,0	-	85	74,7 109,2	149,4 218,4
062.50.1800.001.49.1504	LYMC	762	1971	1554	109	1905	1695	36	33	30	9	1798	1802	100	99	10	9	1568	14	112	-7,0	-	100	1285	2570
062.50.2000.001.49.1504	LYMC	843	2171	1764	109	2105	1895	40	33	30	8	1998	2002	100	99	10	9	1778	14	127	-7,0	-	100	1285	2570
062.50.2240.001.49.1504	LYMC	961	2411	1984	109	2345	2135	48	33	30	8	2238	2242	100	99	10	9	2000	16	125	-8,0	-	100	1468	2936
062.50.2490.001.49.1504	LYMC	1053	2661	2240	109	2595	2385	54	33	30	9	2488	2492	100	99	10	9	2256	16	141	-8,0	-	100	1468	2936
062.50.2800.001.49.1504	LYMC	1205	2971	2544	109	2905	2695	60	33	30	12	2798	2802	100	99	10	9	2560	16	160	-8,0	-	100	1468	2936