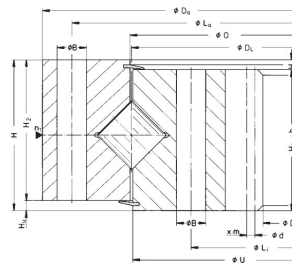


RD800 Standard bearings



Type	Brand	Weight	Outside Dia	Inner Dia	Total Height	External Bolt Circle Dia	Internal Bolt Circle Dia	Number Of Bolt Holes Per Bolt Circle	Bolt Hole Dia	M [mm]	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	Z	x-m [mm]	k-m [mm]	Tooth Width	Permissible Tangential forces, normal	Permissible Tangential forces, Maximum
			[kg]	Da [mm]	Di [mm]	H [mm]	La [mm]	Li [mm]	n		B[mm]		n1	O [mm]	U [mm]	H1 [mm]	H2 [mm]							Hu [mm]	H. [mm]
		162.16.0400.890.11.1503	LYMC	31	475	304	55	448	352	16	135	12	2	402	398	46	46	9	9	308	4	77	-20	-	-46
162.16.0400.891.21.1503	LYMC	31	475	304	55	448	352	16	135	12	2	402	398	46	46	9	9	308	4	77	-20	-	-46	11.5 17.7	23.0 35.5
162.16.0450.890.11.1503	LYMC	40	531	345	55	500	400	16	155	14	2	452	448	46	46	9	9	350	5	70	-25	-	-46	14.4 22.2	28.8 44.4
162.16.0450.891.21.1503	LYMC	40	531	345	55	500	400	16	155	14	2	452	448	46	46	9	9	350	5	70	-25	-	-46	14.4 22.2	28.8 44.4
162.16.0560.890.11.1503	LYMC	49	641	455	55	610	510	20	155	14	4	562	558	46	46	9	9	460	5	92	-25	-	-46	14.4 22.2	28.8 44.4
162.16.0560.891.21.1503	LYMC	49	641	455	55	610	510	20	155	14	4	562	558	46	46	9	9	460	5	92	-25	-	-46	14.4 22.2	28.8 44.4
162.16.0630.890.11.1503	LYMC	59	717	516	55	682	578	20	175	16	4	632	628	46	46	9	9	522	6	87	-30	-	-46	17.3 26.6	34.6 53.2
162.16.0630.891.21.1503	LYMC	59	717	516	55	682	578	20	175	16	4	632	628	46	46	9	9	522	6	87	-30	-	-46	17.3 26.6	34.6 53.2
162.20.0450.890.11.1503	LYMC	48	536	336	62	505	395	16	155	14	2	452	448	53	53	9	9	342	6	57	-30	-	-53	19.9 30.7	39.8 61.4
162.20.0450.891.21.1503	LYMC	48	536	336	62	505	395	16	155	14	2	452	448	53	53	9	9	342	6	57	-30	-	-53	19.9 30.7	39.8 61.4
162.20.0560.890.11.1503	LYMC	60	646	444	62	615	505	20	155	14	4	562	558	53	53	9	9	450	6	75	-30	-	-53	19.9 30.7	39.8 61.4
162.20.0560.891.21.1503	LYMC	60	646	444	62	615	505	20	155	14	4	562	558	53	53	9	9	450	6	75	-30	-	-53	19.9 30.7	39.8 61.4
162.20.0630.890.11.1503	LYMC	75	722	496	62	687	573	20	175	16	4	632	628	53	53	9	9	504	8	63	-40	-	-53	26.6 40.9	53.2 81.8
162.20.0630.891.21.1503	LYMC	75	722	496	62	687	573	20	175	16	4	632	628	53	53	9	9	504	8	63	-40	-	-53	26.6 40.9	53.2 81.8
162.20.0710.890.11.1503	LYMC	84	802	576	62	767	653	24	175	16	4	712	708	53	53	9	9	584	8	73	-40	-	-53	26.6 40.9	53.2 81.8
162.20.0710.891.21.1503	LYMC	84	802	576	62	767	653	24	175	16	4	712	708	53	53	9	9	584	8	73	-40	-	-53	26.6 40.9	53.2 81.8
162.25.0764.890.11.1503	LYMC	113	866	636	73	830	698	24	175	16	4	766	762	64	64	9	9	642	6	107	-30	-	-64	24.1 37.1	48.2 74.2
162.25.0764.891.21.1503	LYMC	113	866	636	73	830	698	24	175	16	4	766	762	64	64	9	9	642	6	107	-30	-	-64	24.1 37.1	48.2 74.2
162.25.0886.890.11.1503	LYMC	138	988	744	73	952	820	30	175	16	5	888	884	64	64	9	9	752	8	94	-40	-	-64	32.1 49.4	64.2 98.8
162.25.0886.891.21.1503	LYMC	138	988	744	73	952	820	30	175	16	5	888	884	64	64	9	9	752	8	94	-40	-	-64	32.1 49.4	64.2 98.8
162.25.0980.890.11.1503	LYMC	152	1082	840	73	1046	914	30	175	16	5	982	978	64	64	9	9	848	8	106	-40	-	-64	32.1 49.4	64.2 98.8
162.25.0980.891.21.1503	LYMC	152	1082	840	73	1046	914	30	175	16	5	982	978	64	64	9	9	848	8	106	-40	-	-64	32.1 49.4	64.2 98.8
162.25.1077.890.11.1503	LYMC	177	1179	920	73	1143	1011	36	175	16	6	1079	1075	64	64	9	9	930	10	93	-50	-	-64	40.1 61.8	80.2 123.6
162.25.1077.891.21.1503	LYMC	177	1179	920	73	1143	1011	36	175	16	6	1079	1075	64	64	9	9	930	10	93	-50	-	-64	40.1 61.8	80.2 123.6
162.25.0764.890.11.1503	LYMC	113	866	636	73	830	698	24	175	16	4	766	762	64	64	9	9	642	6	107	-30	-	-64	24.1 37.1	48.2 74.2
162.25.0764.891.21.1503	LYMC	113	866	636	73	830	698	24	175	16	4	766	762	64	64	9	9	642	6	107	-30	-	-64	24.1 37.1	48.2 74.2
162.25.0886.890.11.1503	LYMC	138	988	744	73	952	820	30	175	16	5	888	884	64	64	9	9	752	8	94	-40	-	-64	32.1 49.4	64.2 98.8
162.25.0886.891.21.1503	LYMC	138	988	744	73	952	820	30	175	16	5	888	884	64	64	9	9	752	8	94	-40	-	-64	32.1 49.4	64.2 98.8
162.25.0980.890.11.1503	LYMC	152	1082	840	73	1046	914	30	175	16	5	982	978	64	64	9	9	848	8	106	-40	-	-64	32.1 49.4	64.2 98.8
162.25.0980.891.21.1503	LYMC	152	1082	840	73	1046	914	30	175	16	5	982	978	64	64	9	9	848	8	106	-40	-	-64	32.1 49.4	64.2 98.8
162.25.1077.890.11.1503	LYMC	177	1179	920	73	1143	1011	36	175	16	6	1079	1075	64	64	9	9	930	10	93	-50	-	-64	40.1 61.8	80.2 123.6
162.25.1077.891.21.1503	LYMC	177	1179	920	73	1143	1011	36	175	16	6	1079	1075	64	64	9	9	930	10	93	-50	-	-64	40.1 61.8	80.2 123.6
162.25.1120.890.11.1503	LYMC	192	1232	960	73	1188	1052	36	22	20	6	1122	1118	64	64	9	9	970	10	97	-50	-	-64	40.1 61.8	80.2 123.6
162.25.1120.891.21.1503	LYMC	192	1232	960	73	1188	1052	36	22	20	6	1122	1118	64	64	9	9	970	10	97	-50	-	-64	40.1 61.8	80.2 123.6
162.25.1180.890.11.1503	LYMC	202	1292	1020	73	1248	1112	36	22	20	6	1182	1178	64	64	9	9	1030	10	103	-50	-	-64	40.1 61.8	80.2 123.6
162.25.1180.891.21.1503	LYMC	202	1292	1020	73	1248	1112	36	22	20	6	1182	1178	64	64	9	9	1030	10	103	-50	-	-64	40.1 61.8	80.2 123.6
162.25.1250.890.11.1503	LYMC	213	1362	1090	73	1318	1182	40	22	20	8	1252	1248	64	64	9	9	1100	10	110	-50	-	-64	40.1 61.8	80.2 123.6
162.25.1250.891.21.1503	LYMC	213	1362	1090	73	1318	1182	40	22	20	8	1252	1248	64	64	9	9	1100	10	110	-50	-	-64	40.1 61.8	80.2 123.6
162.25.1320.890.11.1503	LYMC	240	1432	1140	73	1388	1252	40	22	20	6	1322	1318	64	64	9	9	1152	12	96	-60	-	-64	48.2 74.2	96.4 148.4
162.25.1320.891.21.1503	LYMC	240	1432	1140	73	1388	1252	40	22	20	6	1322	1318	64	64	9	9	1152	12	96	-60	-	-64	48.2 74.2	96.4 148.4
162.28.1400.890.11.1503	LYMC	330	1534	1200	80	1482	1318	36	26	24	6	1402	1398	71	71	9	9	1212	12	101	-60	-	-71	53.5 78.2	107.0 156.4
162.28.1400.891.21.1503	LYMC	330	1534	1200	80	1482	1318	36	26	24	6	1402	1398	71	71	9	9	1212	12	101	-60	-	-71	53.5 78.2	107.0 156.4
162.28.1500.890.11.1503	LYMC	343	1634	1308	80	1582	1418	40	26	24	8	1502	1498	71	71	9	9	1320	12	110	-60	-	-71	53.5 78.2	107.0 156.4
162.28.1500.891.21.1503	LYMC	343	1634	1308	80	1582	1418	40	26	24	8	1502	1498	71	71	9	9	1320	12	110	-60	-	-71	53.5 78.2	107.0 156.4
162.28.1600.890.11.1503	LYMC	391	1734	1386	80	1682	1518	40	26	24	8	1602	1598	71	71	9	9	1400	14	100	-70	-	-71	62.4 91.2	124.8 182.4
162.28.1600.891.21.1503	LYMC	391	1734	1386	80	1682	1518	40	26	24	8	1602	1598	71	71	9	9	1400	14	100	-70	-	-71	62.4 91.2	124.8 182.4
162.28.1700.890.11.1503	LYMC	398	1834	1498	80	1782	1618	44	26	24	10	1702	1698	71	71	9	9	1512	14	108	-70	-	-71	62.4 91.2	124.8 182.4
162.28.1700.891.21.1503	LYMC	398	1834	1498	80	1782	1618	44	26	24	10	1702	1698	71	71	9	9	1512	14	108	-70	-	-71	62.4 91.2	124.8 182.4
162.28.1400.890.11.1503	LYMC	330	1534	1200	80	1482	1318	36	26	24	6	1402	1398	71	71	9	9	1212	12	101	-60	-	-71	53.5 78.2	107.0 156.4
162.28.1400.891.21.1503	LYMC	330	1534	1200	80	1482	1318	36	26	24	6	1402	1398	71	71	9	9	1212	12	101	-60	-	-71	53.5 78.2	107.0 156.4
162.28.1500.890.11.1503	LYMC	343	1634	1308	80	1582	1418	40	26	24	8	1502	1498	71	71	9	9	1320	12	110	-60	-	-71	53.5 78.2	107.0 156.4
162.28.1500.891.21.1503	LYMC	343	1634	1308	80	1582	1418	40	26	24	8	1502	1498	71	71	9	9	1320	12	110	-60	-	-71	53.5 78.2	107.0 156.4
162.28.1600.890.11.1503	LYMC	391	1734	1386	80	1682	1518	40	26	24	8														

RD800 Standard bearings

162.40.2240.890.11.1503	LYMC	932	2416	1984	108	2350	2130	48	33	30	8	2243	2237	98	98	10	10	2000	16	125	-8	-	98	98,4 143,9	196.8 287.8
162.40.2240.891.41.1503	LYMC	932	2416	1984	108	2350	2130	48	33	30	8	2243	2237	98	98	10	10	2000	16	125	-8	-	98	98,4 143,9	196.8 287.8
162.40.2368.890.11.1503	LYMC	980	2544	2112	108	2478	2258	56	33	30	9	2371	2365	98	98	10	10	2128	16	133	-8	-	98	98,4 43,9	196.8 287.8
162.40.2368.891.41.1503	LYMC	980	2544	2112	108	2478	2258	56	33	30	9	2371	2365	98	98	10	10	2128	16	133	-8	-	98	98,4 43,9	196.8 287.8
162.50.2500.891.41.1503	LYMC	1423	2691	2200	130	2625	2375	60	33	30	10	2503	2497	120	120	10	10	2220	20	111	-10	-	-120	208,6	417.2
162.50.2660.891.41.1503	LYMC	1515	2851	2360	130	2785	2535	64	33	30	12	2663	2657	120	120	10	10	2380	20	119	-10	-	-120	208,6	417.2
162.50.2800.891.41.1503	LYMC	1588	2991	2500	130	2925	2675	72	33	30	12	2803	2797	120	120	10	10	2520	20	126	-10	-	-120	208,6	417.2
162.50.3000.891.41.1503	LYMC	1706	3191	2700	130	3125	2875	76	33	30	14	3003	2997	120	120	10	10	2720	20	136	-10	-	-120	208,6	417.2