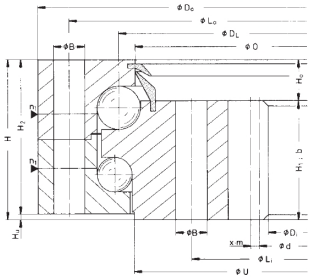
KD320 Slewing rings inner geared





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 [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 Tangentialforces, normal	Permissible Tangentialforces, Maximum
		[kg]	Da [mm]	Di [mm]	H [mm]	La [mm]	Li [mm]	n	B[mm]		n_1	O [mm]	U [mm]	H_1 [mm]	H_2 [mm]	Hu [mm]	H. [mm]	d [mm]	m [mm]				b [mm]	[kN]	[kN]
012.30.1381.000.11.1503 012.30.1381.001.41.1503	LYMC	474	1500	1164	120	1455	1275	36	26	24	3	1352	1358	91	114	6	29	1176	12	98	-6,0	-	91	68,5 100,2	137,0 200,4
012.30.1630.000.l.1503 012.30.1630.001.41.1503	LYMC	558	1750	1416	120	1705	1525	40	26	24	4	1602	1610	91	114	6	29	1428	12	119	-6 ,0	-	91	68,5 100,2	137,0 200,4
012.30.1800.000.11.1503 012.30.1800.001.41.1503	LYMC	643	1920	1568	120	1875	1695	48	26	24	3	1771	1777	91	114	6	29	1582	14	113	- 7,0	-	91	80,0 116,9	160,0 233,8
012.30.1995.000.11.1503 012.30.1995.001.41.1503	LYMC	716	2115	1764	120	2070	1890	48	26	24	4	1966	1972	91	114	6	29	1778	14	127	- 7,0	-	91	80,0 116,9	160,0 233,8
012.30.2330.000.11.1503 012.30.2330.001.41.1503	LYMC	839	2450	2100	120	2405	2225	54	26	24	4	2301	2307	91	114	6	29	2114	14	151	- 7,0	-	91	80,0 116,9	160,0 233,8
012.30.2538.000.11.1503 012.30.2538.001.41.1503	LYMC	963	2660	2288	120	2615	2430	60	26	24	6	2509	2515	91	114	6	29	2304	16	144	- 8,0	-	91	91,4 133,6	182,8 267,2
012.35.1960.400.l.1503 012.35.1960.401.41.1503	LYMC	851	2090	1722	138	2045	1850	52	26	24	4	1926	1931	104	132	6	34	1736	14	124	- 7,0	-	104	91,4 182,8	133,6 267,2
012.35.2500.000.11.1503 012.35.2500.001.41.1503	LYMC	1112	2630	2254	138	2585	2385	66	26	24	6	2466	2471	104	132	6	34	2268	14	162	- 7,0	-	104	91,4 182,8	133,6 267,2
012.35.2690.000.11.1503 012.35.2690.001.41.1503	LYMC	1225	2820	2432	138	2775	2580	72	26	24	6	2656	2661	104	132	6	34	2448	16	153	- 8,0	-	104	104,5 209,0	152,7 305,4
012.40.2199.300.11.1502 012.40.2199.301.11.1502	LYMC	1328	2350	1920	156	2295	2065	52	33	30	4	2168	2164	117	150	6	39	1936	16	121	-8 ,0	-	117	117,5 162,7	235,0 325,5
012.40.2622.400.ll.1502 012.40.2622.401.41.1502	LYMC	1495	2770	2336	156	2715	2485	60	33	30	6	2590	2587	117	150	6	39	2352	16	147	-8,0	-	117	117,5 162,7	235,0 325,5
012.40.2950.000.11.1502 012.40.2950.001.41.1502	LYMC	1764	3100	2646	156	3045	2815	60	33	30	6	2918	2915	117	150	6	39	2664	18	148	-9,0	-	117	132,2 183,1	264,5 366,2
012.40.3300.000.ll.1502 012.40.3300.001.41.1502	LYMC	1935	3450	3006	156	3395	3165	66	33	30	6	3268	3265	117	150	6	39	3024	18	148	- 9,0	-	117	132,2 183,1	264,5 366,2
012.50.2559.201.49.1502	LYMC	1892	2725	2250	185	2670	2410	60	33	30	6	2522	2524	138	178	7	47	2268	18	126	- 9,0	-	138	216,0	432,0
012.50.3520.001.49.1502	LYMC	2657	3685	3200	185	3630	3370	78	33	30	6	3482	3485	138	178	7	47	3220	20	161	- 10,0	-	138	240,0	480,0
012.50.3739.001.49.1502	LYMC	2823	3905	3420	185	3850	3590	84	33	30	6	3701	3704	138	178	7	47	3440	20	172	- 10,0	-	138	240,0	480,0
012.50.3839.001.49.1502	LYMC	2905	4005	3520	185	3950	3690	84	33	30	6	3801	3804	138	178	7	47	3540	20	177	- 10,0	-	138	240,0	480,0

LYMC BEARING