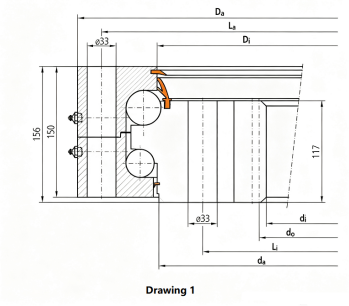
82 Internal toothed bearing





Drawing 1

Type	Brand	Drawing No.	Outside Diameter, Outer Ring	Inside Diameter,Inner ring	Inside Dia Outer Ring	Outside Diameter Inner Ring	Weight	Pitch Arde Diameter Outer Ring	Pitch Arde Diameter Inner Ring	Number Of Holes Per Pitch Circle	Pitch Circle Diameter	Module	Number of Teeth	Addendum Midiffication Coeff	Permissible Tooth Force	Maximum Permissible Tooth Force	Static			Dynamic		
			Da [mm]	di [mm]	Di [mm]	da [mm]	G [kg]	La [mm]	Li [mm]	n	do [mm]	m [mm]	z2	x2	fznorm [kN]	f2max [kN]	Co rad [kN]	Co axT [kN]	Co axH [kN]	Crad [kN]	CaxT [kN]	CaxH [kN]
82-402199/2-07625	LYMC	Drawing 1	2350	1920	2168	2164	1238	2215	2065	52	1936	16	121	-0.5	178	338	2078	10387	8535	532	1267	1000
82-402622/2-07630	LYMC	Drawing 1	2770	2336	2590	2587	1495	2715	2485	60	2352	16	147	-0.5	178	338	2477	12731	10171	568	1345	1068
82-402950/2-07635	LYMC	Drawing 1	3100	2646	2918	2915	1764	3045	2815	60	2664	18	148	-0.5	214	385	2786	13934	11439	594	1403	1117
82-403300/2-07640	LYMC	Drawing 1	3450	3006	3268	3265	1935	3395	3165	66	3024	18	168	-0.5	214	385	3115	15587	12793	619	1462	1162
82-502559/2-06970	LYMC	Drawing 2	2725	2250	2522	2524	1892	2670	2410	60	2268	18	126	-0.5	240	440	2955	14580	12134	710	1678	1334
82-503040/2-06975	LYMC	Drawing 2	3205	2720	3002	3005	2295	3150	2890	72	2740	20	137	-0.5	272	495	3508	17321	14406	755	1785	1419
82-503520/2-06980	LYMC	Drawing 2	3685	3200	3482	3485	2657	3630	3370	78	3220	20	161	-0.5	272	495	4060	20056	16674	798	1888	1501
82-503839/2-06985	LYMC	Drawing 2	4005	3520	3801	3804	2905	3950	3690	84	3540	20	177	-0.5	272	495	4427	21873	18180	823	1948	1547

LYMC BEARING