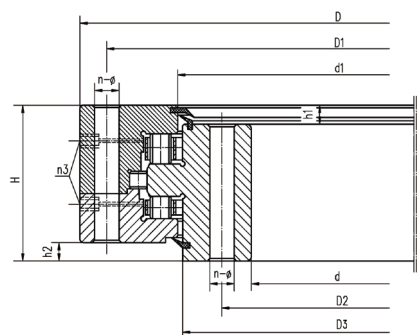


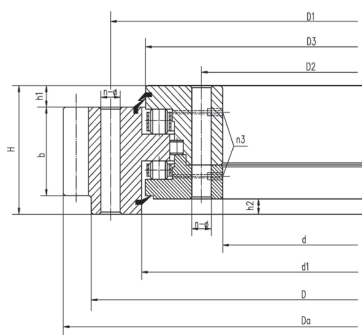
13 系列

三排滚柱式回转支承 (13 系列)

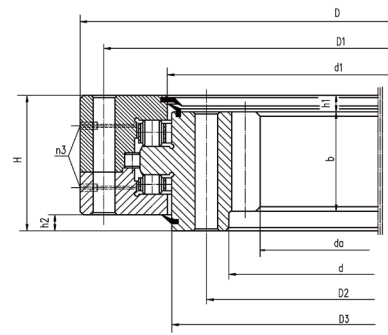
Three row roller slewing bearing (13 series)



无齿
Non Gear



外齿
External Gear



内齿
Internal Gear

结构特点、性能、适用范围

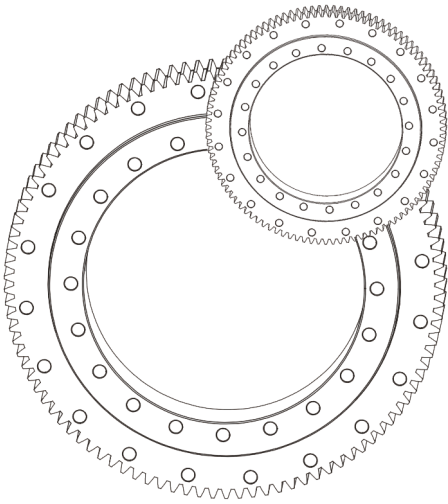
三排滚柱式回转支承有三个座圈，上下及径向滚道各自分开，使得每一排滚柱的负载都能确切地加以确定。能够同时承受各种载荷，是四种结构产品中承载能力最大的一种，轴、径向尺寸都较大，结构牢固，特别适用于要求较大直径的重型机械，如斗轮堆取料机、轮式起重机、船用起重机、港口起重机、钢包回转台及大吨位汽车起重机等机械上。

Structural characteristics, performance and scope of application

Three row roller slewing bearing have three seat rings, the upper and lower raceways and the radial raceways are separated, so that the load of each row of roller can be determined accurately. Being able to bear all kinds of loads at the same time, it is the largest one of the four structural products with large axial and radial dimensions and firm structure. It is especially suitable for heavy machinery requiring larger diameter, such as bucket wheel stacker and reclaimer, wheel crane, marine crane, port crane, ladle turret, large tonnage truck crane and so on.

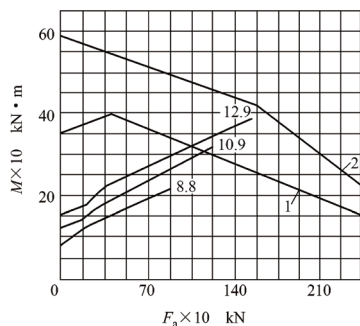
轴承型号 Bearing type			外形尺寸 Boundary dimensions			安装孔尺寸 Mounting hole diameter				结构尺寸 Structure dimensions					齿轮参数 Gear parameters					质量 Mass kg			
无齿式 Non-gear type	外齿式 External gear type	内齿式 Internal gear type	D	d	H	D1	D2	n		φ	D3	d1	H1	h	n3	m	外齿式 Ext gear		内齿式 Int gear		b	x	
								mm	mm								mm	Z	da mm	Z			mm
130. 25. 500	131. 25. 500	133. 25. 500	634	366	148	598	402	24	18		537	526	32	10	2X4/M10X1	5	665	130	335	68	80	+0.5	224
	132. 25. 500	134. 25. 500																					
130. 25. 560	131. 25. 560	133. 25. 560	694	426	148	658	462	24	18		597	586	32	10	2X4/M10X1	5	725	142	395	80	80	+0.5	240
	132. 25. 560	134. 25. 560																					
130. 25. 630	131. 25. 630	133. 25. 630	764	496	148	728	532	28	18		667	656	32	10	2X4/M10X1	6	810	132	456	77	80	+0.5	270
	132. 25. 630	134. 25. 630																					
130. 25. 710	131. 25. 710	133. 25. 710	844	576	148	808	612	28	18		747	736	32	10	2X4/M10X1	6	888	145	534	90	80	+0.5	300
	132. 25. 710	134. 25. 710																					
130. 32. 800	131. 32. 800	133. 32. 800	964	636	182	920	680	36	22		841	830	32	10	2X4/M10X1	8	1008	123	592	75	120	+0.5	500
	132. 32. 800	134. 32. 800																					
130. 32. 900	131. 32. 900	133. 32. 900	1064	736	182	1020	780	36	22		941	930	40	10	2X4/M10X1	8	1104	135	688	87	120	+0.5	600
	132. 32. 900	134. 32. 900																					
130. 32. 1000	131. 32. 1000	133. 32. 1000	1164	836	182	1120	880	40	22		1041	1030	40	10	2X5/M10X1	10	1220	119	780	79	120	+0.5	680
	132. 32. 1000	134. 32. 1000																					
130. 32. 1120	131. 32. 1120	133. 32. 1120	1284	956	182	1240	1000	40	22		1161	1150	40	10	2X5/M10X1	10	1340	131	900	91	120	+0.5	820
	132. 32. 1120	134. 32. 1120																					
130. 40. 1250	131. 40. 1250	133. 40. 1250	1445	1055	220	1393	1107	45	26		1300	1290	50	10	2X5/M10X1	12	1512	123	984	83	150	+0.5	1200
	132. 40. 1250	134. 40. 1250																					
130. 40. 1400	131. 40. 1400	133. 40. 1400	1595	1205	220	1543	1257	45	26		1450	1440	50	10	2X5/M10X1	12	1668	136	1140	96	150	+0.5	1300
	132. 40. 1400	134. 40. 1400																					
130. 40. 1600	131. 40. 1600	133. 40. 1600	1795	1405	220	1743	1457	48	26		1650	1640	50	10	2X5/M10X1	14	1876	131	1330	96	150	+0.5	1520
	132. 40. 1600	134. 40. 1600																					
130. 40. 1800	131. 40. 1800	133. 40. 1800	1995	1605	220	1943	1657	48	26		1850	1840	50	10	2X5/M10X1	14	2072	145	1526	110	150	+0.5	1750
	132. 40. 1800	134. 40. 1800																					
130. 45. 2000	131. 45. 2000	133. 45. 2000	2221	1779	231	2155	1845	60	33		2055	2033	54	12	2X6/M10X1	16	2304	141	1696	107	160	+0.5	2400
	132. 45. 2000	134. 45. 2000																					
130. 45. 2240	131. 45. 2240	133. 45. 2240	2461	2019	231	2395	2085	60	33		2295	2273	54	12	2X6/M10X1	16	2560	157	1920	121	160	+0.5	2700
	132. 45. 2240	134. 25. 2240																					

轴承型号 Bearing type			外形尺寸 Boundary dimensions			安装孔尺寸 Mounting hole diameter			结构尺寸 Structure dimensions					齿轮参数 Gear parameters					质量 Mass		
无齿式 Non-gear type	外齿式 External gear type	内齿式 Internal gear type	D	d	H	D1	D2	φ	D3	d1	H1	h	n3	m	外齿式 Ext gear		内齿式 Int gear		b	x	
			mm			mm		mm	mm	mm	mm	mm			Da	Z	da	Z			
130. 45. 2500	131. 45. 2500	133. 45. 2500	2721	2279	231	2655	2345	33					2555	2533	54	12	2X8/M10X1	18	2826	154	2178
	132. 45. 2500	134. 45. 2500							2467	2445	54	12	2X8/M10X1	20	2820	138	2180	110	160	+0. 5	3000
130. 45. 2800	131. 45. 2800	133. 45. 2800	3021	2579	231	2955	2645	33	2855	2833	54	12	2X8/M10X1	18	3114	170	2484	139	160	+0. 5	3400
	132. 45. 2800	134. 45. 2800							2767	2745	54	12	2X8/M10X1	20	3120	153	2480	125	160	+0. 5	3400
130. 50. 3150	131. 50. 3150	133. 50. 3150	3432	2868	270	3342	2958	45	3213	3196	65	12	2X8/M10X1	20	3540	174	2760	139	180	+0. 5	5000
	132. 50. 3150	134. 50. 3150							3104	3087	65	12	2X8/M10X1	22	3542	158	2750	126	180	+0. 5	5000
130. 50. 3550	131. 50. 3550	133. 50. 3550	3832	3268	270	3742	3358	45	3613	3596	65	12	2X8/M10X1	20	3940	194	3160	159	180	+0. 5	5600
	132. 50. 3550	134. 50. 3550							3504	3487	65	12	2X8/M10X1	22	3938	176	3146	144	180	+0. 5	5600
130. 50. 4000	131. 50. 4000	133. 50. 4000	4282	3718	270	4192	3808	45	4063	4046	65	12	2X8/M10X1	22	4400	197	3608	165	180	+0. 5	6400
	132. 50. 4000	134. 50. 4000							3954	3937	65	12	2X8/M10X1	25	4400	173	3600	145	180	+0. 5	6400
130. 50. 4500	131. 50. 4500	133. 50. 4500	4782	4218	270	4692	4308	45	4563	4546	65	12	2X8/M10X1	22	4906	220	4114	188	185	+0. 5	6942
	132. 50. 4500	134. 50. 4500							4454	4437	65	12	2X8/M10X1	25	4900	193	4100	165	185	+0. 5	6942

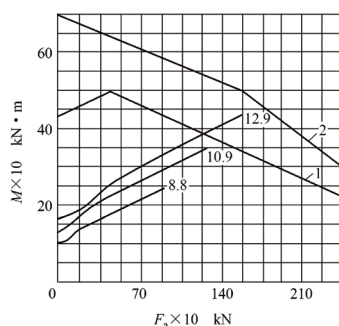


13 系列负载曲线图

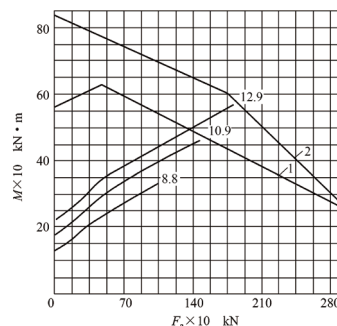
Series 13 Load Chart



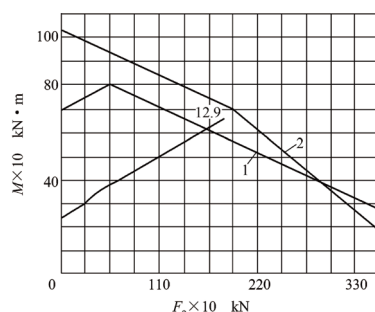
13*. 25. 500



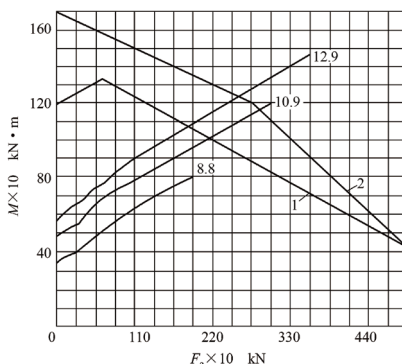
13*. 25. 560



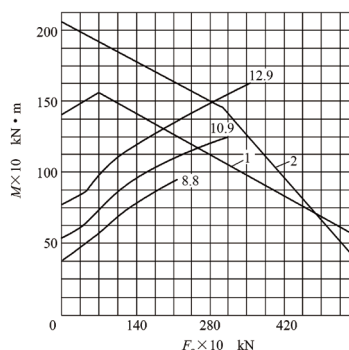
13*. 25. 630



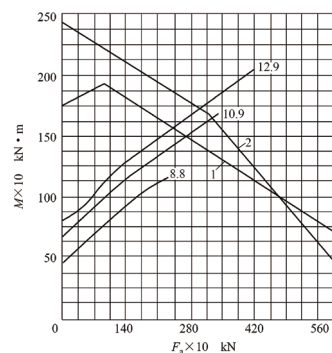
13*. 25. 710



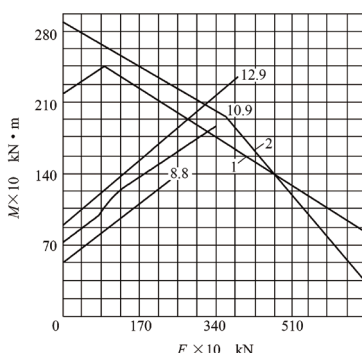
13*. 32. 800



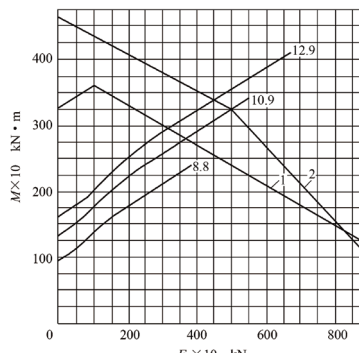
13*. 32. 900



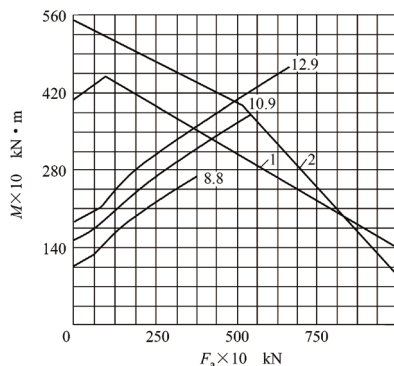
13*. 32. 1000



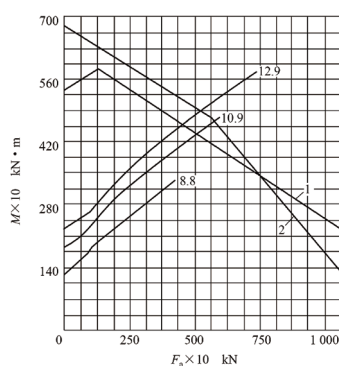
13*. 32. 1120



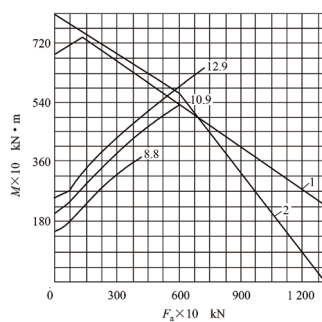
13*. 40. 1250



13*. 40. 1400



13*. 40. 1600



13*. 40. 1800

13 系列负载曲线图 Series 13 Load Chart

