



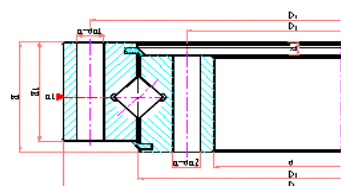
Technical Data



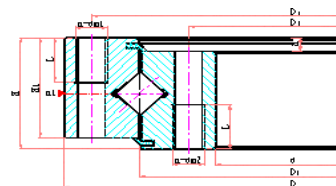
Cross-roller slewing ring (11 series)

«JB/T 2300-1999»

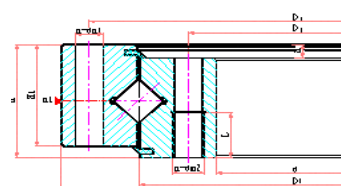
No teeth(110)structure:



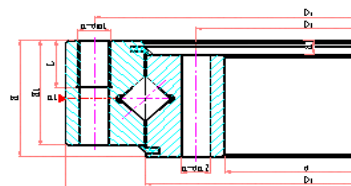
110 type,0 type mounting hole



110 type,1 type mounting hole

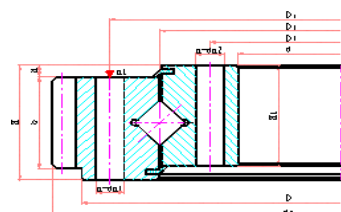


110 type,2 type mounting hole

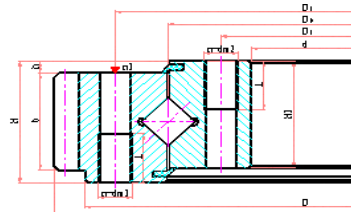


110 type,3 type mounting hole

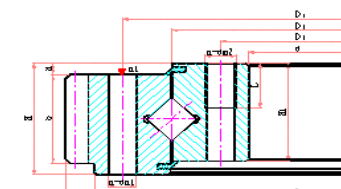
Outer teeth(111,112) structure:



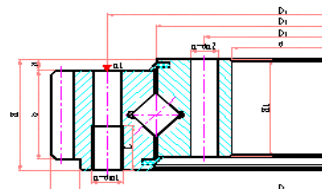
111,112 type,0 type mounting hole



111,112 type,1 type mounting hole

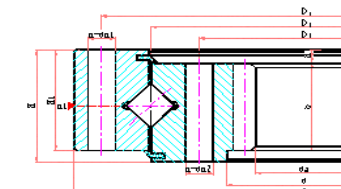


111,112 type,2 type mounting hole

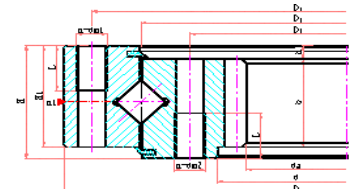


111,112 type,3 type mounting hole

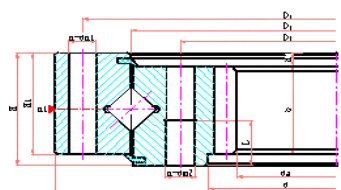
Inner teeth(113,114) structure:



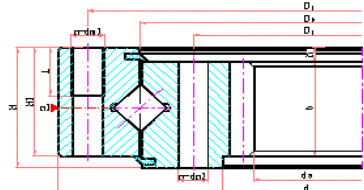
113,114 type,0 type mounting hole



113,114 type,1 type mounting hole



113,114 type,2 type mounting hole



113,114 type,3 type mounting hole



Technical Data



Cross-roller slewing ring (11 series)

N u m b e r	Basic model			Dimensions			Installation hole size						Structure size			Gear parameters			External tooth		Parameters within the	
	No teeth	Outer teeth	Inner teeth	D	d	H	D1	D2	n	dn1	dm1	L	n1	H1	h	b	x	m	da	Z	da	Z
				dn2	dm2																	
				mm			mm		mm			mm			mm		mm	mm		mm		mm
1	110.25.500	111.25.500	113.25.500	602	398	75	566	434	20	18	M16	32	4	65	10	60	0.5	5	629	123	367	74
		112.25.500	114.25.500															6	629	102	368	62
2	110.25.560	111.25.560	113.25.560	662	458	75	626	494	20	18	M16	32	4	65	10	60	0.5	5	689	135	427	86
		112.25.560	114.25.560															6	689	112	428	72
3	110.25.630	111.25.630	113.25.630	732	528	75	696	564	24	18	M16	32	4	65	10	60	0.5	6	773	126	494	83
		112.25.630	114.25.630															8	774	94	491	62
4	110.25.710	111.25.710	113.25.710	812	608	75	776	644	24	18	M16	32	4	65	10	60	0.5	6	851	139	572	96
		112.25.710	114.25.710															8	854	104	571	72
5	110.28.800	111.28.800	113.28.800	922	678	82	878	722	30	22	M20	40	6	72	10	65	0.5	8	966	118	635	80
		112.28.800	114.28.800															10	968	94	634	64
6	110.28.900	111.28.900	113.28.900	1022	778	82	978	822	30	22	M20	40	6	72	10	65	0.5	8	1062	130	739	93
		112.28.900	114.28.900															10	1068	104	734	74
7	110.28.1000	111.28.1000	113.28.1000	1122	878	82	1078	922	36	22	M20	40	6	72	10	65	0.5	10	1188	116	824	83
		112.28.1000	114.28.1000															12	1186	96	821	69
8	110.28.1120	111.28.1120	113.28.1120	1242	998	82	1198	1042	36	22	M20	40	6	72	10	65	0.5	10	1298	127	944	95
		112.28.1120	114.28.1120															12	1306	106	941	79
9	110.32.1250	111.32.1250	113.32.1250	1390	1110	91	1337	1163	40	26	M24	48	5	81	10	75	0.5	12	1450	118	1049	88
		112.32.1250	114.32.1250															14	1453	101	1042	75
10	110.32.1400	111.32.1400	113.32.1400	1540	1260	91	1487	1313	40	26	M24	48	5	81	10	75	0.5	12	1606	131	1193	100
		112.32.1400	114.32.1400															14	1607	112	1196	86
11	110.32.1600	111.32.1600	113.32.1600	1740	1460	91	1687	1513	45	26	M24	48	5	81	10	75	0.5	14	1817	127	1392	100
		112.32.1600	114.32.1600															16	1821	111	1382	87
12	110.32.1800	111.32.1800	113.32.1800	1940	1660	91	1887	1713	45	26	M24	48	5	81	10	75	0.5	14	2013	141	1574	113
		112.32.1800	114.32.1800															16	2013	123	1574	99
13	110.40.2000	111.40.2000	113.40.2000	2178	1825	112	2110	1891	48	33	M30	60	8	100	12	90	0.5	16	2269	139	1734	109
		112.40.2000	114.40.2000															18	2264	123	1735	97