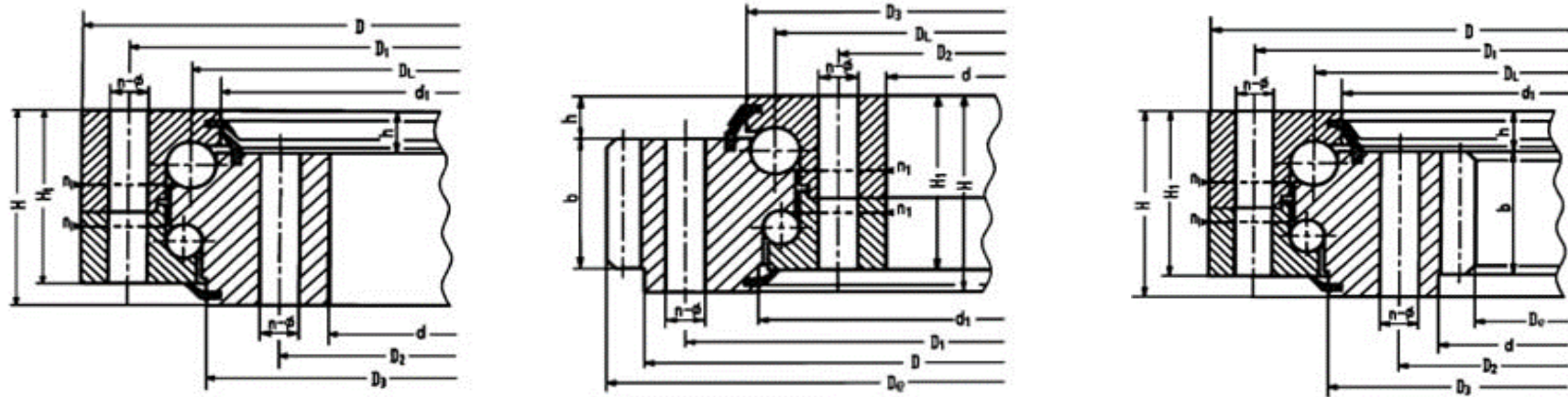
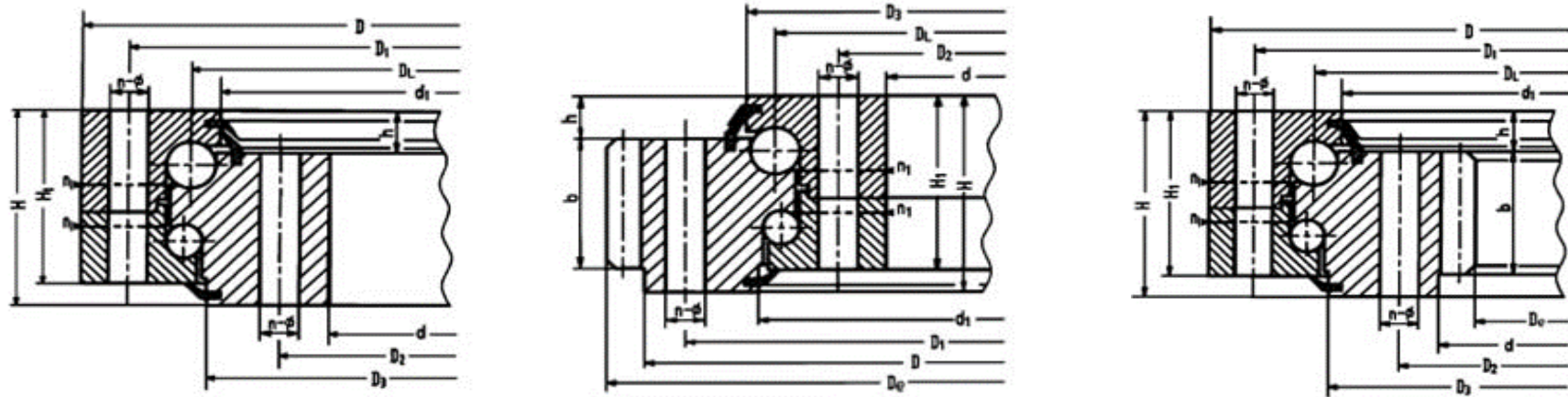


Double-Row Ball Slewing Ring



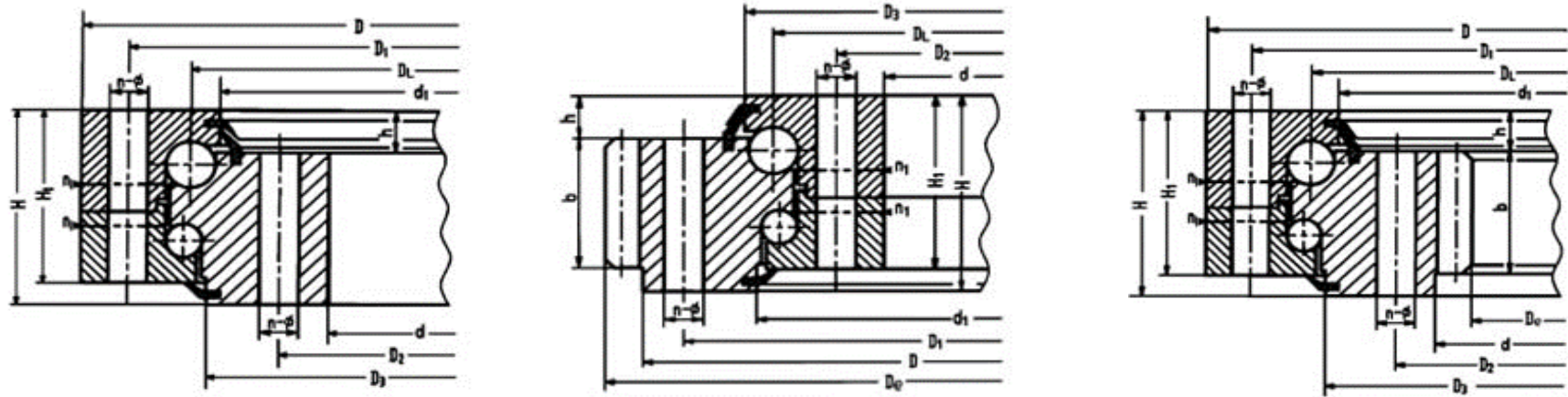
Load Diagram Number	Basic Type			Configuration Size			Mounting Size				Structural Size			Gear Data			Ext Gear		Int Gear		Tangential Tooth Load		Ref Mass kg
	Toothless D L m m	Ext Toothed D L m m	Int Toothed D L m m	D m m	d m m	H m m	D 1 m m	D 2 m m	n	Ø m m	n 1	H 1	h m m	b m m	x	m m m	D e m m	z	D e m m	z	Normalizing 10 ⁴ N	Tempering 10 ⁴ N	
1	020.25.500	021.25.500	023.25.500	616	384	106	580	420	20	18	4	96	26	60		5	644	126	257	72	3.7	5.2	100
		022.25.500	024.25.500													646.8	105	350.4	59	4.5	6.2		
2	020.25.56	021.25.560	023.25.560	676	444	106	640	480	20	18	4	96	26	60		5	704	138	417	84	3.7	5.2	115
		022.25.560	024.25.560													706.8	115	410.4	69	4.5	6.2		
3	020.25.630	021.25.630	023.25.630	746	514	106	710	550	24	18	4	96	26	60		6	790.8	129	482.4	81	4.5	6.2	130
		022.25.630	024.25.630													790.4	96	475.2	60	6	8.3		
4	020.25.710	021.25.710	023.25.710	826	594	106	790	630	24	18	4	96	26	60	+0.5	6	862.8	141	560.4	94	4.5	6.2	140
		022.25.710	024.25.710													862.4	105	555.2	70	6	8.3		
5	020.30.800	021.30.800	023.30.800	942	658	124	898	702	30	22	6	114	29	80	+0.5	8	982.4	120	619.2	78	8	11.1	200
		022.30.800	024.30.800													988	96	614	62	10	14		
6	020.30.900	021.30.900	023.30.900	1042	758	124	998	802	30	22	6	114	29	80	+0.5	8	1086.4	133	715.2	90	8	11.1	250
		022.30.900	024.30.900													1088	106	714	72	10	14		
7	020.30.1000	021.30.1000	023.30.1000	1142	858	124	1098	902	36	22	6	114	29	80	+0.5	10	1198	117	814	82	10	14	300
		022.30.1000	024.30.1000													1197.6	97	796.8	67	12	16.7		
8	020.30.1120	021.30.1120	023.30.1120	1262	978	124	1218	1022	36	22	6	114	29	80	+0.5	10	1318	129	924	93	10	14	340
		022.30.1120	024.30.1120													1317.6	107	916.8	77	12	16.7		

Double-Row Ball Slewing Ring



Load Diagram Number	Basic Type			Configuration Size			Mounting Size				Structural Size				Gear Data		Ext Gear		Int Gear		Tangential Tooth Load		Ref Mass kg
	Toothless D L m m	Ext Tothing D L m m	Int Tothing D L m m	D m m	d m m	H m m	D 1 m m	D 2 m m	n	Ø m m	n 1	H 1	h m m	b m m	x	m m m	D e m m	z	D e m m	z	Normalizing 10 ⁴ N	Tempering 10 ⁴ N	
9	020.40.1250	021.40.1250	023.40.1250	1426	1074	160	1374	1126	40	26	5	150	39	90	+0.5	12	1497.6	122	1012.8	85	13.5	18.8	580
		022.40.1250	024.40.1250														1495.2	104	1013.6	73	15.8	21.9	
10	020.40.1400	021.40.1400	023.40.1400	1576	1224	160	1524	1272	40	26	5	150	39	90	+0.5	12	1641.6	134	1156.8	97	13.5	18.8	650
		022.40.1400	024.40.1400														1649.2	115	1153.6	83	15.8	21.9	
11	020.40.1600	021.40.1600	023.40.1600	1776	1424	160	1724	1476	45	26	5	150	39	90	+0.5	14	1845.2	129	1349.6	97	15.8	21.9	750
		022.40.1600	024.40.1600														1852.8	113	1350.4	85	18.1	25	
12	020.40.1800	021.40.1800	023.40.1800	1976	1624	160	1924	1676	45	26	5	150	39	90	+0.5	14	2055.2	144	1545.6	111	15.8	21.9	820
		022.40.1800	024.40.1800														2060.8	126	1542.4	97	18.1	25	
13	020.50.2000	021.50.2000	023.50.2000	2215	1785	190	2149	1851	48	33	8	178	47	120	+0.5	16	2300.8	141	1702.4	107	24.1	33.3	1150
		022.50.2000	024.50.2000														2300.4	125	1699.2	95	27.1	37.5	
14	020.50.2240	021.50.2240	023.50.2240	2455	2025	190	2389	2091	48	33	8	178	47	120	+0.5	16	2540.8	156	1942.4	122	24.1	33.3	1500
		022.50.2240	024.50.2240														2552.4	139	1933.2	108	27.1	37.5	
15	020.50.2500	021.50.2500	023.50.2500	2715	2285	190	2649	2351	56	33	8	178	47	120	+0.5	18	2804.4	153	2203.2	123	27.1	37.5	1700
		022.50.2500	024.50.2500														2816	138	2188	110	30.1	41.8	
16	020.50.2800	021.50.2800	023.50.2800	3015	2585	190	2949	2651	56	33	8	178	47	120	+0.5	18	3110.4	170	2491.2	139	27.1	37.5	1900
		022.50.2800	024.50.2800														3116	153	2488	125	30.1	41.8	

Double-Row Ball Slewing Ring



Load Diagram Number	Basic Type			Configuration Size			Mounting Size				Structural Size			Gear Data			Ext Gear		Int Gear		Tangential Tooth Load		Ref Mass kg
	Toothless D L m m	Ext Toothed D L m m	Int Toothed D L m m	D m m	d m m	H m m	D 1 m m	D 2 m m	n	Ø m m	n 1	H 1	h m m	b m m	x	m m m	D e m m	z	D e m m	z	Normalizing 10 ⁴ N	Tempering 10 ⁴ N	
17	020.60.3150	021.60.3150	023.60.3150	3428	2872	226	3338	2962	56	45	8	214	56	150	+0.5	20	3536	174	2768	139	37.7	52.2	3300
		022.60.3150	024.60.3150														3537.6	158	2758.8	126	41.5	57.4	
18	020.60.3550	021.60.3550	023.60.3550	3828	3272	226	3738	3362	56	45	8	214	56	150	+0.5	20	3936	194	3168	159	37.7	52.2	3700
		022.60.3550	024.60.3550														3933.6	176	3176.8	145	41.5	57.4	
19	020.60.4000	021.60.4000	023.60.4000	4278	3722	226	4188	3812	60	45	10	214	56	150	+0.5	22	4395.6	197	3616.8	165	41.5	57.4	4200
		022.60.4000	024.60.4000														4395	173	3610	145	47.1	65.2	
20	020.60.4500	021.60.4500	023.60.4500	4778	4222	226	4688	4312	60	45	10	214	56	150	+0.5	22	4879.6	219	4122.8	188	41.5	57.4	4700
		022.60.4500	024.60.4500														4895	193	4110	165	47.1	65.2	