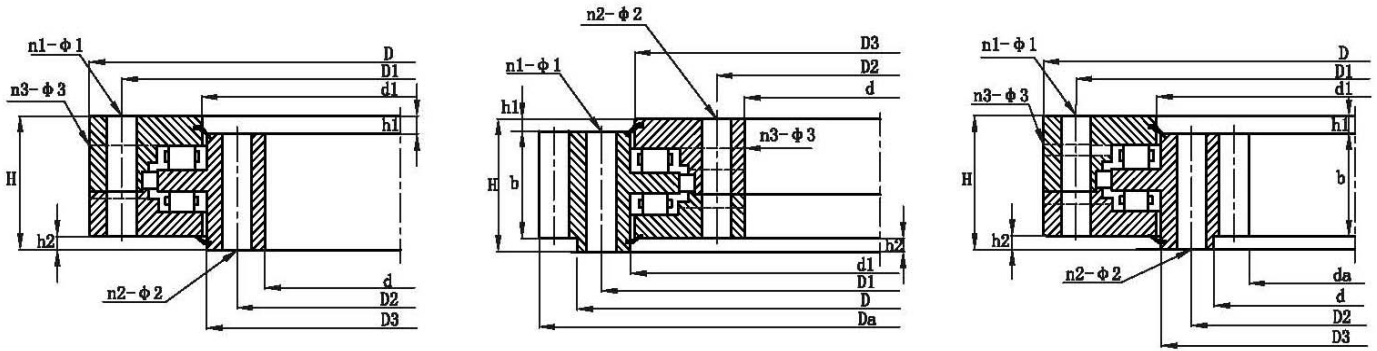


### THREE ROW ROLLER SLEWING BEARINGS



UNGEARED

Designations	Boundary dimensions			Bolt hole diameter				Structure dimensions					Gear parameters				Basic load ratings coa		Mass				
	D	d	H	D1	D2	n1	n2	φ1	φ2	D3	d1	h1	h2	n3	φ3	m	Da	Z		b	x	10 <sup>4</sup> N	
	mm			mm				mm		mm						mm	mm					kg	
3-931G	4300	3650	355	4210	3750	90	90	48	48	3850	3680	--	--	18	M16x1.5	--	--	--	--	--	6570	1330	9503

EXTERNAL GEAR

Designations	Boundary dimensions			Bolt hole diameter				Structure dimensions					Gear parameters				Basic load ratings coa		Mass				
	D	d	H	D1	D2	n1	n2	φ1	φ2	D3	d1	h1	h2	n3	φ3	m	Da	Z		b	x	10 <sup>4</sup> N	
	mm			mm				mm		mm						mm	mm					kg	
6397/1605G2K	1984	1605	250	1932	1657	36	48	26	26	1850	1856	50	33	6x3	M14x1.5	16	2064	127	170	0	1525	208	1800
3-947G	2465	1850	256	2390	2020	60	60	39	39	2261	2247	46	20	6x2	M10x1	18	2554	139	180	0.5	2253	320	3515
3-934G	2650	2240	180	2588	2300	54	54	34	34	2487	2482	30	15	6x3	M14x1.5	18	2854	150	132	0.5	1680	205	1832
6397/2590	3006	2590	200	2930	2670	60	60	39	39	2845	2860	21	20	10x3	M10x1	16	3086	190	95	0.43 75	2192	316	2780
6397/2590K	3006	2590	314	2930	2670	60	60	39	39	2860	2864	19	24	10x3	M10x1	16	3085	190	134	0.43 75	2700	316	4209
6397/2800G	3260	2800	220	3190	2870	60	60	39	39	3082	3068	30	18	6x3	M14x1.5	20	3360	166	160	0	2700	330	3288
6397/2800GK	3255	2800	240	3185	2870	48	64	39	39	3082	3068	30	38	8x3	M14x1.5	18	3348	184	160	0	2700	330	3419
6397/2800GK1	3255	2800	240	3185	2870	64	64	39	M36	3082	3068	30	38	8x3	M14x1.5	18	3348	184	180	0	2700	330	3429
6397/2800GK2	3255	2800	240	3185	2870	48	64	39	M36X3	3082	3068	30	32	8x3	M14x1.5	18	3348	184	160	0	2700	330	3424
6392/2910G	3400	2910	220	3315	2990	56	56	39	39	3200	3187	50	10	8x2	M14x1.5	22	3520	158	160	0	2670	458	3736
6397/3340	3888	3340	212	3735	3441	108	108	33	33	3642	3612	42	22	24	Z1/4in	24	3888	161	170	0.5	3900	410	3684

INTERNAL GEAR

Designations	Boundary dimensions			Bolt hole diameter				Structure dimensions					Gear parameters				Basic load ratings coa		Mass				
	D	d	H	D1	D2	n1	n2	φ1	φ2	D3	d1	h1	h2	n3	φ3	m	Da	Z		b	x	10 <sup>4</sup> N	
	mm			mm				mm		mm						mm	mm					kg	
7397/2210K	2650	2216	220	2590	2276	56	40	M30	33	2380	2392	27	23	8x3	M10x1	16	2130	135	140	0	2050	302	2418
7397/2700G2	3150	2700	255	3070	2750	40	70	32	32	2556	2852	40	30	4x2	M14x1.5	20	2609	132	180	0	2920	423	3536
7397/2700G2K	3150	2700	255	3070	2750	72	72	32	32	2856	2852	40	30	6x2	ZG1/4in	20	2604	132	180	0	2920	423	3542
7397/2700GK1	3150	2700	255	3070	2755	76	80	38	38	2856	2852	40	30	4x2	M14x1.5	20	2609	132	180	0	2920	423	3393
7397/2700G2K2	3150	2700	255	3070	2750	72	72	33	33	2862	2852	40	30	6x2	ZG1/4in	20	2604	132	180	0	2920	423	3542
7397/2700G2K3	3150	2700	255	3070	2750	8	2	32	M30	2856	2852	40	30	4x2	M14x1.5	20	2609	132	180	0	2920	423	3699
3-945G2	5000	4190	430	4880	4310	66	72	44	44	4482	4410	49	30	12x2	M10x1	25	4068	164	240	0.35	10506	1116	14204