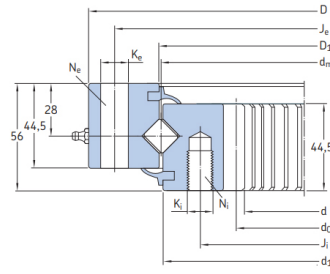
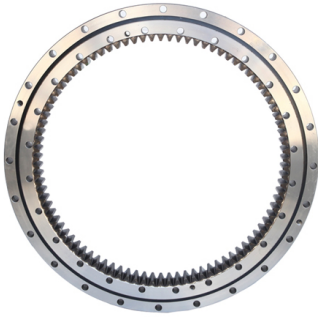


# Medium size crossed cylindrical roller slewing bearings with an internal gear



Designation	De(mm)	Dm(mm)	Di(mm)	Fe(mm)	he(mm)	Ne(mm)	Fi(mm)	hi(mm)	Ni(mm)	D(mm)	m(mm)	Z(mm)	Norm. Tooth(KN)	Max. Tooth force(KN)	Weight(kg)	Fig N°	axial dyn. C(KN)	axial stat. Co(KN)	raceways (r)	bolt (b)
RKS.162.14.0414	484	414	325	460	14	24	375	M12	24	335	5	67	18	34	31	I	229	520	1r	1b
RKS.162.14.0544	614	544	444	590	14	32	505	M12	32	456	6	76	25	45	43	I	270	680	2r	2b
RKS.162.14.0644	714	644	546	690	14	36	605	M12	36	558	6	93	25	45	50	I	290	800	3r	3b
RKS.162.14.0744	814	744	648	790	14	40	705	M12	40	660	6	110	25	45	58	I	315	930	4r	4b
RKS.162.14.0844	914	844	736	890	14	40	805	M12	40	752	8	94	33	60	69	I	340	1050	5r	5b
RKS.162.14.0944	1014	944	840	990	14	44	905	M12	44	856	8	107	33	60	76	I	360	1170	6r	6b
RKS.162.14.1094	1164	1094	984	1140	14	48	1055	M12	48	1000	8	125	33	60	91	I	390	1360	7r	7b
RKS.162.16.1204	1289	1204	1072	1257	16	45	1151	16	45	1080	10	108	59	106	148	J	386	1836	8r	8b
RKS.162.16.1314	1399	1314	1182	1367	16	50	1261	16	50	1190	10	119	59	106	161	J	419	1995	9r	9b
RKS.162.16.1424	1509	1424	1292	1477	16	54	1371	16	54	1300	10	130	59	106	175	J	494	2352	10r	10b
RKS.162.16.1534	1619	1534	1402	1587	16	60	1481	16	60	1410	10	141	59	106	189	J	611	2912	11r	11b
RKS.162.16.1644	1752	1644	1495	1708	22	54	1580	22	54	1500	10	150	59	106	239	J	658	3133	12r	12b
RKS.162.16.1754	1862	1754	1605	1818	22	60	1690	22	60	1610	10	161	59	106	256	J	1049	3354	13r	13b
RKS.162.20.1904	2012	1904	1729	1968	22	64	1840	22	64	1736	14	124	82	147	304	J	854	4066	14r	14b