

Crossed Cylindrical Roller Slewing Bearings

Designations	Boundary Dimension [mm]			Bolt Hole Diameter [mm]		Gear parameters (external gear type)"		Permissible Tangential forces [kN]		Macca (Kr)
	Da	Di	X	La	Li	M	z	normal	maximum	
	161.16.0400.890.11.1503	495.2	325	55	448	352	4	121	11.5	
161.16.0450.890.11.1503	554	369	55	500	400	5	108	14.4	28.8	41
161.16.0560.890.11.1503	664	479	55	610	510	5	130	14.4	28.8	50
161.16.0630.890.11.1503	742.8	543	55	682	578	6	121	17.3	34.6	61
161.20.0450.890.11.1503	562.8	364	62	505	395	6	91	19.9	39.8	49
161.20.0560.890.11.1503	676.8	474	62	615	505	6	110	19.9	39.8	62
161.20.0630.890.11.1503	758.4	538	62	687	573	8	92	26.6	53.2	76
161.20.0710.890.11.1503	838.4	618	62	767	653	8	102	26.6	53.2	85
161.25.0764.890.11.1503	892.8	662	73	830	698	6	146	24.1	48.2	116
161.25.0886.890.11.1503	1030.4	784	73	952	820	8	126	32.1	64.2	144
161.25.0980.890.11.1503	1118.4	878	73	1046	914	8	137	32.1	64.2	155
161.25.1077.890.11.1503	1228	975	73	1143	1011	10	120	40.1	80.2	178
161.25.1120.890.11.1503	1278	1008	73	1188	1052	10	125	40.1	80.2	195
161.25.1180.890.11.1503	1338	1068	73	1248	1112	10	131	40.1	80.2	206
161.25.1250.890.11.1503	1408	1138	73	1318	1182	10	138	40.1	80.2	216
161.25.1320.890.11.1503	1497.6	1208	73	1388	1252	12	122	48.2	96.4	247
161.28.1400.890.11.1503	1593.6	1266	80	1482	1318	12	130	53.5	107	332
161.28.1500.890.11.1503	1689.6	1366	80	1582	1418	12	138	53.5	107	349
161.28.1600.890.11.1503	1803.2	1466	80	1682	1518	14	126	62.4	124.8	388
161.28.1700.890.11.1503	1915.2	1566	80	1782	1618	14	134	62.4	124.8	431
161.36.1700.890.11.1503	1943.2	1529	100	1805	1595	14	136	79.1	158.2	653
161.36.1800.890.11.1503	2041.2	1629	100	1905	1695	14	143	79.1	158.2	685
161.36.1900.890.11.1503	2139.2	1729	100	2005	1795	14	150	79.1	158.2	721
161.36.2000.890.11.1503	2237.2	1829	100	2105	1895	14	157	79.1	158.2	749
161.40.2000.890.11.1503	2252.8	1824	108	2110	1890	16	138	98.4	196.8	848
161.40.2128.890.11.1503	2380.8	1952	108	2238	2018	16	146	98.4	196.8	896
161.40.2240.890.11.1503	2492.8	2064	108	2350	2130	16	153	98.4	196.8	946

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161.40.2368.890.11.1503	2620.8	2192	108	2478	2258	16	161	98.4	196.8	993
161.45.2240.890.11.1503	2516.4	2057	119	2357	2123	18	137	123.2	246.4	1122
161.45.2366.890.11.1503	2642.4	2183	119	2483	2249	18	144	123.2	246.4	1182