



Sequence number	ball screw code name	ball screw size					ball diameter	number of recirculating turns	screw nut installation size								rated load (N)		contact rigidity Ka(N/μm)	ball screw code name
		pitch diameter	external diameter	bottom diameter	screw lead	D1			D	D4	B	L	M	Ø1	Ø2	h	dynamic load	static load		
		d <sub>0</sub>	d <sub>1</sub>	d <sub>2</sub>	Ph												Dw	Ca		
	2004LH-2	20	19.3	17.3	4	2.381	2	36	60	48	11	49	M6	5.8	10	6	3564	7853	203	2004LH-2
	2004-2	20	19.3	17.3	4	2.381	2					49								M6
	2005-2	20	19.2	16.3	5	3.175	2	36	60	48	11	55	M6	5.8	10	6	5570	11129	221	2005-2
	2504-2	25	24.3	22.3	4	2.381	2	40	66	53	11	49	M6	5.8	10	6	4064	10421	248	2504-2

	2505-2	25	24.2	21.3	5	3.175	2	40	66	53	11	55	M6	5.8	10	6	6399	14739	270	2505-2
	2506-2	25	24.2	20.4	6	3.175	2	40	66	53	11	65	M6	5.8	10	6	6392	14726	273	2506-2
	3204-2	32	31.3	29.3	4	2.381	2	50	76	63	11	47	M6	5.8	10	6	4565	13736	300	3204-2
	3205-2	32	31.2	28.3	5	3.175	2	50	82	67	13	57	M6	7	12	7	7325	19805	335	3205-2
	3206-2	32	31	27.4	6	3.969	2	50	82	67	13	65	M6	7	12	7	9817	24155	343	3206-2
	3210-2	32	30.2	24.7	10	6.35	2	53	90	71	15	96	M6	9	15	9	15376	31530	335	3210-2
	4005-2	40	39.2	36.3	5	3.175	2	60	94	75	15	58	M6	9	15	9	10014	29112	397	4005-2
	4006-2	40	39	35.4	6	3.969	2	60	94	75	15	68	M6	9	15	9	10948	30953	408	4006-2
	4008-2	40	38.5	34.5	8	4.763	2	63	100	80	15	84	M6	9	15	9	13909	36404	425	4008-2
	4010-2	40	38.2	32.7	10	6.35	2	63	108	85	18	101	M8×1	11	18	11	19397	44527	417	4010-2
	5005-2	50	49.2	46.3	5	3.175	2	71	110	90	15	58	M8×1	9	15	9	9068	32857	464	5005-2
	5006-2	50	49	45.4	6	3.969	2	71	110	90	15	68	M8×1	9	15	9	12228	40014	479	5006-2
	5008-2	50	48.5	44.5	8	4.763	2	75	118	95	18	87	M8×1	11	18	11	15753	47802	616	5008-2
	5010-2	50	48.2	42.7	10	6.35	2	75	118	95	18	102	M8×1	11	18	11	22284	58965	513	5010-2