

Designation	Rated torque [N·m]	最大容许误差 Margin of error		Moment of inertia	Shaft sleeve material	The torque stiffness	The axial spring rigidity	Radial spring rigidity	Weight	A	B	C	D1/2	E(Locking torque)		F	G	H	
		Eccentricity[mm]	Deflection																
型号	额定扭矩 [N·m]	偏心 [mm]	轴向位移 [m·m]	惯性力矩 3N·m/rad] [10-	轴套材料	扭矩刚性 [103N·m/rad]	轴向弹簧刚性 [N/mm]	径向弹簧刚性 [N/mm]	质量 [kg]					E (螺栓锁紧扭矩N·m)					
LC-F2-15-59	15	0.15	1	0.07	Aluminium alloy	20	25	475	0.15	59	49	23	8/28	M5	8	17	6.5	29	
LC-F2-15-66	15	0.2	2	0.08	Aluminium alloy	15	15	137	0.15	66	49	23	8/28	M5	8	17	6.5	36	
LC-F2-30-69	30	0.2	1	0.14	Aluminium alloy	39	50	900	0.3	69	55	27	10/30	M6	15	19	7.5	35	
LC-F2-30-77	30	0.25	2	0.15	Aluminium alloy	28	30	270	0.3	77	55	27	10/30	M6	15	19	7.5	43	
LC-F2-60-83	60	0.2	1.5	0.23	Aluminium alloy	76	72	1200	0.4	83	66	32	12-32	M8	40	23	9.5	41	
LC-F2-60-93	60	0.25	2	0.26	Aluminium alloy	55	48	420	0.4	93	66	32	12-32	M8	40	23	9.5	51	
LC-F2-80-94	80	0.2	2	0.65	Aluminium alloy	129	48	920	0.8	94	81	36	14-42	M10	50	27	11	47	
LC-F2-80-106	80	0.25	3	0.67	Aluminium alloy	85	32	290	0.8	106	81	36	14-42	M10	50	27	11	59	
LC-F2-150-95	150	0.2	2	2.5	quenched and tempered steel	175	82	1550	1.7	95	81	36	19-42	M10	70	27	11	48	
LC-F2-150-107	150	0.25	3	3.2	quenched and tempered steel	110	52	435	1.7	107	81	36	19-42	M10	70	27	11	60	
LC-F2-200-105	200	0.25	2	4.5	quenched and tempered steel	191	90	2040	2.5	105	90	41	22-45	M12	120	31	12.5	51	
LC-F2-200-117	200	0.3	3	5.4	quenched and tempered steel	140	60	610	2.5	117	90	41	22-45	M12	120	31	12.5	63	
LC-F2-300-111	300	0.25	2.5	8.5	quenched and tempered steel	501	105	3750	4	111	110	43	24-60	M12	130	39	13	55	
LC-F2-300-125	300	0.3	3.5	10.5	quenched and tempered steel	295	71	1050	4	125	110	43	24-60	M12	130	39	13	69	
LC-F2-500-133	500	0.3	2.5	17.3	quenched and tempered steel	510	70	2500	7.5	133	123	51	35-60	M16	200	41	16.5	62	
LC-F2-500-146	500	0.35	3.5	19.6	quenched and tempered steel	500	48	840	7.5	146	123	51	35-60	M16	200	41	16.5	75	
LC-F2-800-140	800	0.35	3.5	24.3	quenched and tempered steel	780	100	2000	7	140	135	45	40-75	2×M16	250	2×48	18	69.5	
LC-F2-1500-166	1500	0.35	3.5	49.2	quenched and tempered steel	1304	195	3600	12	166	157	55	50-80	2× M20	470	2×55	23	71	