

Designation	Rated torque [N·m]	最大容许误差 of error		Moment of inertia	The torque stiffness	The largest axial restoring force	Radial spring rigidity	Weight	A	B	C	D1	D2	E(Locking torque)		F	G	H	I	
		Eccentricity[mm]	Deflection																	
型号	额定扭矩 [N·m]	偏心 [mm]	轴向位移 [m·m]	惯性力矩 [10 ⁻³ N·m/rad]	扭矩刚性 [10 ³ N·m/rad]	预应力下联轴器 轴向最大恢复力 [N]	径向弹簧刚性 [N/mm]	质量 [kg]												
LC-F5-15-60	15	0.15	0.5	0.07	18	20	475	0.1	60	49	22	28	8-28	8-22	M5	8	17	6.5	0.2-1.0	
LC-F5-15-67	15	0.2	1	0.08	13	12	137	0.1	67	49	22	28	8-28	8-22	M5	8	17	6.5	0.2-1.0	
LC-F5-30-71	30	0.2	0.5	0.14	35	50	900	0.3	71	55	27	33	10-30	10-25	M6	15	19	7.5	0.5-1.0	
LC-F5-30-79	30	0.25	1	0.15	25	30	270	0.3	79	55	27	33	10-30	10-25	M6	15	19	7.5	0.5-1.0	
LC-F5-60-85	60	0.2	0.5	0.23	68	70	1200	0.4	85	66	32	39	12-32	12-32	M8	40	23	9.5	0.5-1.5	
LC-F5-60-95	60	0.25	1	0.26	50	45	420	0.4	95	66	32	39	12-32	12-32	M8	40	23	9.5	0.5-1.5	
LC-F5-80-94	80	0.2	1	0.65	116	48	920	0.9	94	81	36	43	14-42	14-38	M10	50	27	11	0.5-1.5	
LC-F5-80-106	80	0.25	2	0.67	76	32	290	0.9	106	81	36	43	14-42	14-38	M10	50	27	11	0.5-1.5	
LC-F5-150-95	150	0.2	1	2.2	158	82	1550	1.8	95	81	36	43	14-42	14-38	M10	70	27	11	0.5-1.5	
LC-F5-150-107	150	0.25	2	2.4	100	52	435	1.8	107	81	36	43	14-42	14-38	M10	70	27	11	0.5-1.5	
LC-F5-300-114	300	0.25	1.5	7.4	451	157	3750	4	114	110	43	52	30-60	30-58	M12	130	39	13	0.5-1.5	
LC-F5-300-128	300	0.3	2	7.9	266	106	1050	4	128	110	43	52	30-60	30-58	M12	130	39	13	0.5-1.5	
LC-F5-500-136	500	0.3	2.5	13.7	460	140	2500	6.5	136	123	51	61	35-60	35-60	M16	200	41	16.5	0.5-2	
LC-F5-500-149	500	0.35	3.5	14.4	450	96	840	6.7	149	123	51	61	35-60	35-60	M16	200	41	16.5	0.5-2	
LC-F5-800-150	800	0.35	3	26.2	400	200	2000	8.2	150	133	45	74	40-75	40-62	2×M16	250	2×48	18	1.0-2.5	
LC-F5-1500-172	1500	0.35	2	51.4	650	650	3600	15.3	172	157	55	94	50-80	50-75	2×M20	470	2×55	22.5	1.0-2.5	