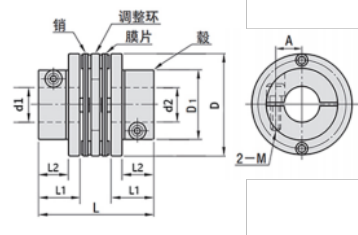


Flange Flexible Beam Coupling



select	Inquiry Type	ϕ D1	ϕ D2 shaft diameter	ϕ D	D1	L	L1	L2	W	M	Tightening torque (N * m)	Rated torque (N * m)	Maximum torque (N * m)	Maximum speed (rpm)	Inertia moment (kg * m ²)	Static torque rigidity (N * m/rad)	Allowable eccentricity (mm)	Angular deviation (°)	Axial deviation (mm)
LK3-C34	4-10	34	20	32	14	9.50	3.10	M3	1.50	2.50	5.20	11000	7.8*10 ⁻⁶	1400	0.02	1	±0.2		
LK3-C34-W	4-10	34	20	45	14	9.50	3.10	M3	1.50	2.50	5.20	11000	9.2*10 ⁻⁶	1750	0.04	1.50	±0.2		
LK3-C39	5-12.7	39	24	34	14.5	9	4.10	M4	2.50	5.20	11	11000	2.2*10 ⁻⁵	2350	0.02	1	±0.2		
LK3-C39-W	5-12.7	39	24	49	14.5	9	4.10	M4	2.50	5.20	11	11000	2.8*10 ⁻⁵	4000	0.04	1.50	±0.2		
LK3-C44	6-15	44	28	35	16	10	4.50	M4	2.50	8.20	16.80	11000	2.8*10 ⁻⁵	2700	0.02	1	±0.2		
LK3-C44-W	6-15	44	28	50	16	10	4.50	M4	2.50	8.20	16.80	11000	3.6*10 ⁻⁵	4700	0.04	1.50	±0.2		
LK3-C56	10-22	56	37	45	19.5	12.50	5	M5	7	22	48	11000	1.4*10 ⁻⁴	7800	0.02	1	±0.2		
LK3-C56-W	10-22	56	37	63	19.5	12.50	5	M5	7	22	48	11000	1.6*10 ⁻⁴	9600	0.04	1.50	±0.2		
LK3-C68	12-28	68	46	54	23.5	14.50	6	M6	12	50	106	9000	2.2*10 ⁻⁴	10500	0.02	1	±0.2		
LK3-C68-W	12-28	68	46	74	23.5	14.50	6	M6	12	50	106	9000	3.2*10 ⁻⁴	16800	0.04	1.50	±0.2		
LK3-C82	15-35	82	56	68	30.5	19.50	8	M8	16	74	150	8000	7.6*10 ⁻⁴	13000	0.02	1	±0.2		
LK3-C82-W	15-35	82	56	98	30.5	19.50	8	M8	16	74	150	8000	1.4*10 ⁻³	20200	0.04	1.50	±0.2		