

技术参数 Specifications

型号 Model	额定扭矩 Rated Torque (N.m)	最大扭矩 Max. Torque (N.m)	最高转速 Max. Rotational Frequency (rpm)	惯性力矩 Moment of inertia (kg · m ²)	静态扭矩刚性 Static Torsional Stiffness (N.m / rad)	径向偏差 Errors of Eccentricity (mm)	角向偏差 Errors of Angularity (°)	轴向偏差 Errors of Shaft End-play (mm)	重量 Mass (g)
LK11-56K-□□□□ WP	25	50	15000	0.19X10 ⁻³	7.5X10 ³	0.04	1.5	±0.6	500
LK11-68K-□□□□ WP	55	110	14000	0.54X10 ⁻³	13X10 ³	0.04	1.5	±0.6	900
LK11-82K-□□□□ WP	80	160	11000	1.6X10 ⁻³	39X10 ³	0.04	1.5	±0.6	1700
LK11-94K-□□□□ WP	170	340	9500	2.8X10 ⁻³	78X10 ³	0.04	1.5	±0.6	2400
LK11-104K-□□□□ WP	240	480	8800	4.6X10 ⁻³	115X10 ³	0.04	1.5	±0.6	3300
LK11-126K-□□□□ WP	420	840	6800	11.9X10 ⁻³	200X10 ³	0.04	1.5	±0.8	5800
LK11-144K-□□□□ WP	700	1400	6000	18.2X10 ⁻³	350X10 ³	0.04	1.5	±0.8	8600
LK11-152K-□□□□ WP	800	1600	5800	21.5X10 ⁻³	750X10 ³	0.06	2	±0.8	7600
LK11-178K-□□□□ WP	1300	2600	5100	46.5X10 ⁻³	1420X10 ³	0.06	2	±1.0	11000
LK11-190K-□□□□ WP	2000	4000	4700	76.3X10 ⁻³	1690X10 ³	0.06	2	±1.0	16000
LK11-210K-□□□□ WP	3900	7600	4300	122X10 ⁻³	2340X10 ³	0.06	2	±1.2	22000
LK11-225K-□□□□ WP	4900	9800	4000	175X10 ⁻³	2970X10 ³	0.06	2	±1.2	28000
LK11-262K-□□□□ WP	7900	15800	3400	410X10 ⁻³	5390X10 ³	0.06	2	±1.4	46000

说明：惯性力矩和重量按最大孔径计算。

Moment of inertia and mass figures based on the maximum shaft bores

LK12 系列 编码器联轴器

LK12 Series Encode Coupling

特点 Features

- 材料选用玻璃纤维，柔性好
- 适用于编码器联接
- Polyester resin with glass fibars
- For encode



LK12-13, LK12-15



LK12-25

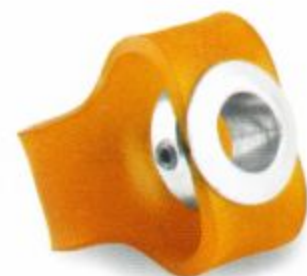
选型举例：Ordering Information

LK12 — □ — □□ — □□

d2轴径：d2 Bore

d1轴径：d1 Bore

外径尺寸：Outside Diam



LK12-42

例:LK12-13-0404

LK12: 系列号, 材料为玻璃纤维

13: 外径尺寸: 13mm, 定位螺丝固定

04: d1轴径为: 4 mm

04: d2轴径为: 4 mm

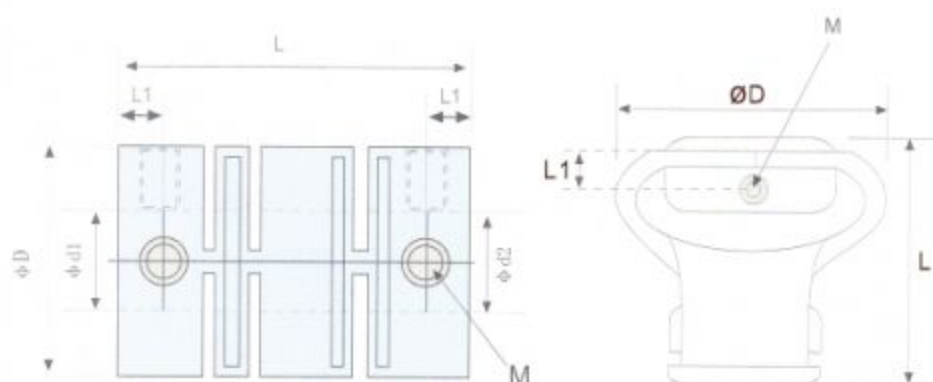
Example:LK12-13-0404

LK12: Series NO, Material: Glass Fibers

13: Outside Diam: 13mm, Setscrew Type

04: d1 Bore :4mm

04: d2 Bore :4mm



外型尺寸 Dimensions

单位 (unit): mm

型号 Model	Ød1 Ød2 轴 径 Bore	ØD	L	L1	M	拧紧力矩 Wrench Torque (N.m)
LK12-13-□□□□	4	13	22	3.2	M3	0.7
LK12-15-□□□□	6	15	22	3.2	M3	0.7
LK12-25-□□□□	4 6 8 10	25	34	3.2	M3	0.7
LK12-42-□□□□	6 8 10 12 14	42	48	6.0	M4	1.0

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LK12-13-□□□□	0.6	1.2	6000	3	2.8
LK12-15-□□□□	0.8	1.6	6000	3	4
LK12-25-□□□□	0.8	1.6	6000	3	13
LK12-42-□□□□	1.3	2.6	4000	3	85

LK13 系列 I. 定位螺丝固定微型刚性联轴器

LK13 Series I. Setscrew Type (Rigid)

特点 Features

- 重量轻、超低惯性和灵敏度
- 铝合金和不锈钢材料
- 定位螺丝固定
- Light weight, extremely low inertia and high response
- Available in aluminum alloy and stainless steel
- Setscrew type



主体: 铝合金材料
Body: Aluminum Alloy