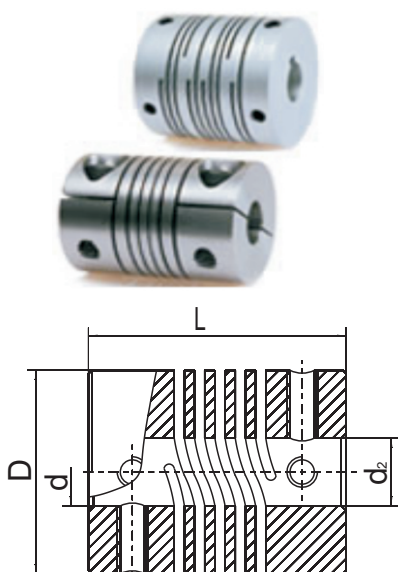


STL型弹性管联轴器

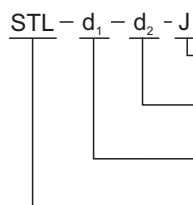
STL Beam coupling

特点 Speciality

- 高疲劳抵抗,等速回转 high resistance, constant velocity turning.
- 允许平行偏差: 0.25mm Limited radial deviation: 0.25mm
- 允许角度偏差: 5° Limited angle deviation: 5°
- 允许轴向偏差: ±0.25mm Limited axle deviation: ±0.25mm
- 不锈钢件具有高腐蚀性, 广泛应用于编码器及微型电机传动联接中 stainless steel with high causticity character and widely apply to coder and mini motor transmission
- 一体化, 小型, 低惯量 integration,minitype,low inertia



d1、d2可按客户要求加工
Available to manufacture to meet customer-side.



整体夹紧, 紧钉螺丝拧紧时省略
Normally clamp the whole, but omit it when set screw was tightened.

从动轴孔径
the diameter of driven axle hole

主动轴孔径
the diameter of drive axle hole

型号
Type

标记 Remark

例: STL3型, 主动轴孔6mm, 从动轴孔8mm, 整体夹紧式型号
表示: STL3-6-8-J

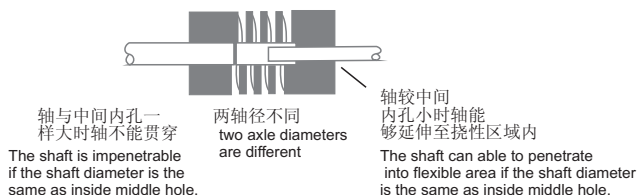
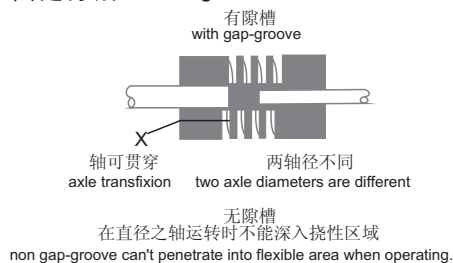
E.g. STL3 type, drive axle hole: 6mm, driven axle hole: 8mm Whole clamping type remark: STL3-6-8-J

规格 Size	D mm	d或d ₂ mm	L mm	许用扭矩(N.m) limited torque	
				铝合金 Aluminum alloy	不锈钢 Stainless steel
STL1	15	3	22	1.4	5.3
		4		1.3	5.1
		5		1.2	4.9
STL2	20	4	28	2.6	13.4
		5		2.5	13.1
		6		2.3	12.6
STL3	25	6	30	5.7	27.2
		7		5.5	26.7
		8		5.1	25.2
		9		4.7	24.4
		10		4.3	24.0
STL4	30	9	38	9.5	33.7
		10		8.9	33.6
		11		8.3	31.0
		12		7.7	29.8
STL5	38	12	40	15.5	38.7
		14		14.7	36.4
		15		13.8	34.2
		16		12.9	31.8
STL5	40	20	50	18.5	55.2
STL6	50	25	50	22.0	65.0
STL7	60	35	70	35.0	75.0

可非标定做!

Nonstandard specification are available!

固定方法 securing method



内部构造 inside construction

