

简介 General Description



该产品适用于轴间及挠性传动,允许较大的轴向径向位移,轴角位移,具有结构简单,拆装容易,维修方便,寿命长,噪音低,成本少,各传动功效损失小等特点。

轴孔型式有圆柱型(Y)和短圆柱型(J).连槽按国家标准GB3852-83《联轴器轴孔和键槽型式尺寸》的规定加工。工作温度-20~70℃。材料采用铸铁HT20-40精密铸造和增强注塑尼龙(尼龙66)等材料。

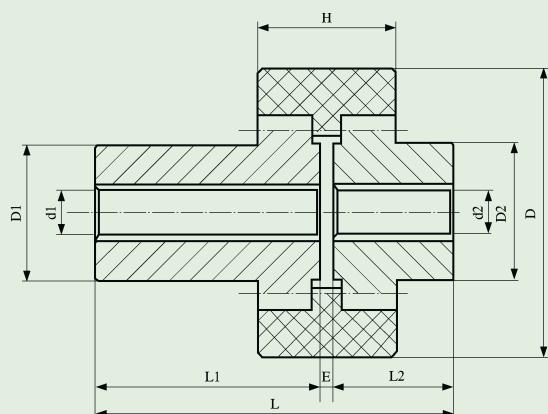
内齿形弹性联轴器是目前国内的最新产品,在国外已经广泛地被采用。为满足各机械的更新改造及引进设备备件需要,我厂可以提供品种规格齐全的内齿形弹性联轴器,并可以根据用户需要接受非标准订货。

NL type flexible coupling within the tooth is applicable to inter-and interference-shaped drive shaft,allowing a larger axial radial displacement,shaft angular displacement,with a simple structure,easy disassembly,easy maintenance,long life,low moise,cost less,transmission efficiency and samll loss of features.

Shaft hole type has cylindrical type and a short cylindrical type.working temperature -20-70℃.HT20-40 material cast iron precision casting,and other materials such as nylon 66.

Our factory can provide complete and specifications of products,and can be ordered according to user needs to accept non-standard.

外形尺寸图 Outline Dimension



用户定货请注明轴孔型式及键槽类型:

例一: NL4内齿型弹性联轴器

主动端Y型轴孔A型键槽d1=28 L1=62

从动端Y型轴孔A型键槽d2=35 L2=82

NL4=YA28×62/YA35×82

例二: NL8内齿型弹性联轴器

主动端Y型轴孔A型键槽d1=55 L1=112

从动端Y型轴孔A型键槽d2=65 L2=142

NL8=YA55×122/YA65×142

技术参数 Technical Data

型 号 Model	公称扭矩 Nominal Torque N.m	许用转速 Allowed Rotaional Speed r/min	主 要 尺 寸 Main Dimension							最大尺寸偏差 Max Dimension Deviation		
			轴孔直径 Axle Hole Diameter d1 d2	轴孔长度 Axle Hole Length L1 L2	L	D	D1 D2	E	H	轴向 Axial Direction mm	径向 Radial Direction mm	角度 Angle
NL1	40	6000	6-12	14-32	按 用 户 要 求	40	26	4	34	2	±0.3	1°
NL2	100	6000	12-22	20-45		52	36	4	40	2	±0.4	1°
NL3	160	6000	20-28	20-60		66	44	4	46	2	±0.4	1°
NL4	250	6000	28-38	25-80		83	58	4	48	2	±0.4	1°
NL5	315	5000	32-42	30-110		93	68	4	50	3	±0.4	2°
NL6	400	5000	40-48	40-110		100	68	4	52	3	±0.4	2°
NL7	630	3600	45-55	45-110		115	80	4	60	3	±0.6	2°
NL8	1250	3600	48-65	50-140		140	96	4	72	3	±0.6	2°
NL9	2000	2000	60-80	60-170		175	124	6	93	4	±0.7	2°
NL10	3150	1800	70-100	70-210		220	157	8	110	4	±0.7	2°