

巨鹿县 JULU COUNTY

斌昊传动设备有限公司

BINHAO TRANSMISSION EQUIPMENT CO., LTD

企业介绍

巨鹿县斌昊传动设备有限公司成立于2015年，位于河北邢台巨鹿县工业园区，是一家集研发、设计、生产、销售于一体的高新技术企业。公司占地30亩，拥有1.2万㎡标准化厂房、180余台数控加工及精密检测设备，现有员工130余人，具备规模化、标准化的专业生产能力。

公司专业生产各类传动配套产品，主营星型、梅花、齿式、鼓形齿、膜片联轴器及钟型罩、橡胶弹性垫等20余个系列、200余种产品，可适配多行业工况及定制化需求。旗下“斌昊”品牌品质稳定、性能可靠，在业内拥有良好口碑与较高知名度。

公司建有自动化联轴器试验中心，实行全流程质量管控，产品广泛应用于冶金、矿山、电力、石油、化工、船舶、通用机械等核心工业领域。销售网络覆盖全国大部省市，并远销东南亚、中东、欧美等地区。

公司坚持技术创新，与高校共建A级联轴器技术研究中心，累计获得14项自主研发专利。企业秉持“质量第一、服务第一、时效第一”的经营理念，搭建现代化管理体系，打造了专业高效的产销研团队，综合实力稳步提升。凭借过硬的产品与创新实力，公司先后获评高新技术企业、河北省制造业单项冠军、专精特新企业、创新型企业、科技型中小企业、先进级智能工厂等荣誉，通过ISO9001国际质量管理体系认证，行业认可度突出。

未来，公司将持续深耕联轴器主业，强化技术研发与品质管控，持续拓展全球市场，致力打造具备核心竞争力的国际化专业传动设备制造商。



ENTERPRISE INTRODUCTION

Established in 2015, Julu Binhao Transmission Equipment Co., Ltd. is a professional high-tech enterprise located in Julu Industrial Park, Xingtai, Hebei. The company covers an area of 30 mu with a 12,000 m² standardized workshop, equipped with more than 180 sets of CNC processing and precision testing equipment and a professional team of over 130 employees, supporting standardized and large-scale production.

We specialize in the R&D, production and customization of various transmission products, including star, jaw, gear, curved-tooth and diaphragm couplings, as well as bell housings and rubber elastic cushions. With more than 20 series and 200 specifications, our products serve diverse industrial scenarios and customized requirements. Our "Binhao" brand enjoys stable performance and high reputation in the industry.

With an independent automatic testing center and full-process quality control, our couplings are widely used in metallurgy, mining, power, petroleum, chemical, marine and general machinery fields. Our sales network covers China and exports to Southeast Asia, the Middle East, Europe and America.

Focusing on technological innovation, we cooperate with universities and hold 14 independent patents. The company has obtained ISO9001 certification and multiple authoritative honors including High-tech Enterprise, Specialized & Innovative Enterprise and Hebei Manufacturing Single Champion.

In the future, we will keep focusing on coupling manufacturing, continuously upgrade quality and R&D capability, and expand global markets to become a competitive international transmission equipment supplier.







专业定制服务方案

Professional customized service plan

我们的专业团队将为您提供个性化的解决方案，
我们承诺为您提供优质、高效的服务，
并确保您的满意度。

Our professional team will provide you with personalized solutions,
We promise to provide you with high-quality and efficient services,
And ensure your satisfaction.

数控高速圆锯机

High-speed CNC circular sawing machine

全自动裁切圆钢，下料速度快、切割尺寸精度高，批量加工，稳定保障供应生产需求。

Fully automatic round steel cutting machine features fast blanking speed and high dimensional accuracy. It supports batch processing and ensures stable production supply.



桁架自动化数控车床

CNC Lathe with Truss Manipulator

搭载桁架机械手实现上下料全自动加工，自动化程度高、人工干预少，批量车削工件一致性强、生产效率稳定高效。

Fully automatic loading and unloading is realized via equipped truss manipulators. With high automation and minimal manual intervention, the equipment ensures high consistency of batch turned workpieces and delivers stable and efficient production efficiency.

大型数控立式车床

Large Vertical CNC Lathe

采用竖直主轴布局，可稳固装夹法兰、轮毂、大型齿圈等大直径笨重盘类工件，避免工件自重下垂造成变形，有效保障大件产品的加工尺寸精度。

Adopting a vertical spindle layout, the machine firmly clamps large and heavy disc workpieces such as flanges, hubs and large gear rings. It effectively avoids deformation caused by workpiece gravity sag and ensures high dimensional precision for large-size parts.





马扎克车铣复合 Mazak Turn-Mill Center

集成车削、铣削、四轴联动加工能力，工件一次装夹即可完成全流程精加工，大幅减少工序与定位误差，依托智能数控系统实现高精度自动化生产。

Integrated with turning, milling and 4-axis linkage processing capabilities, the machine completes full-process finishing in a single clamping, greatly reducing working procedures and positioning errors. Supported by an intelligent CNC system, it realizes high-precision automatic production.

高精数控加工中心 High Precision CNC Machining Center

自带刀库可自动换刀，一次装夹就能完成铣、钻、镗、攻丝等多道工序，加工精度高且自动化程度强，能高效加工各类复杂模具与机械零部件。

Equipped with an automatic tool changer and tool magazine, it completes milling, drilling, boring and tapping in one clamping. Featuring high precision and high automation, it efficiently processes various complex molds and mechanical parts.





数控插齿滚齿设备

CNC Gear Shaping & Gear Hobbing Equipment

依托数控程序精准调控进给与分度动作，可自动完成齿轮滚削、插削成型加工，分度精准、齿形标准，大批量生产齿轮类工件效率与一致性突出。

It adopts CNC programs to precisely control feeding and indexing movements, realizing automatic gear hobbing and gear shaping. With accurate indexing and standard tooth profiles, it delivers outstanding efficiency and consistency for mass production of gear parts.

专业的服务团队

Professional service team

专业客服团队，助力用户选用性价比最高的产品，更快更精细化，更有效更专业的售前和售后服务。

Our professional customer service team helps customers select the most cost-effective products, providing faster, more detailed, efficient and professional pre-sales and after-sales services.





三坐标检测

Three coordinate detection



键槽检测

Keyway detection



校准量具

Calibrating measuring tools



内孔检测

Bore inspection



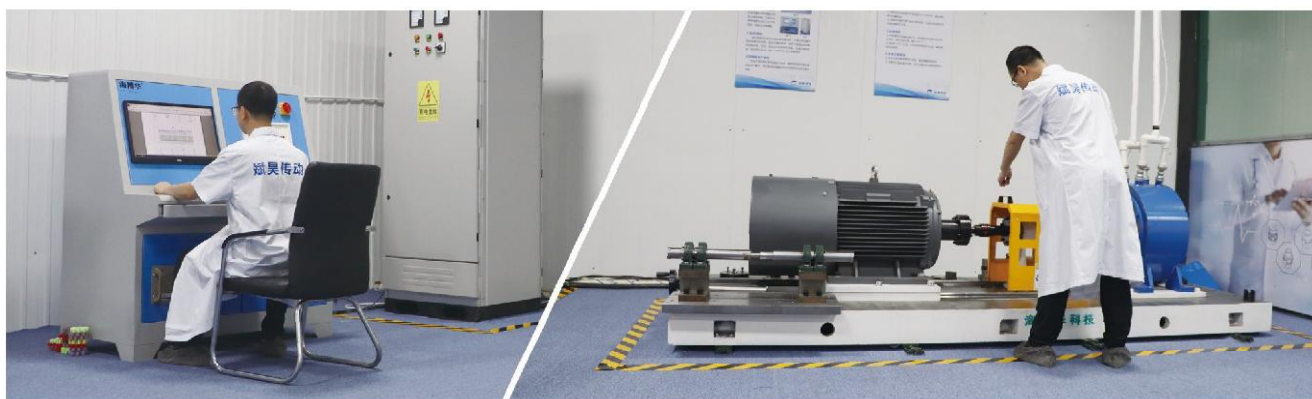
盐雾实验
Salt spray test



动平衡检测
Dynamic balance detection



影像测量仪
Image measuring instrument



动态扭矩试验 Dynamic torque test

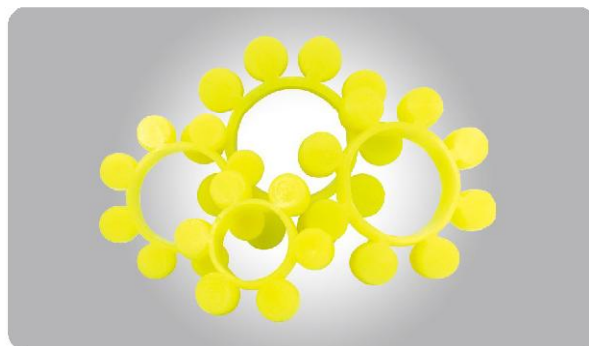
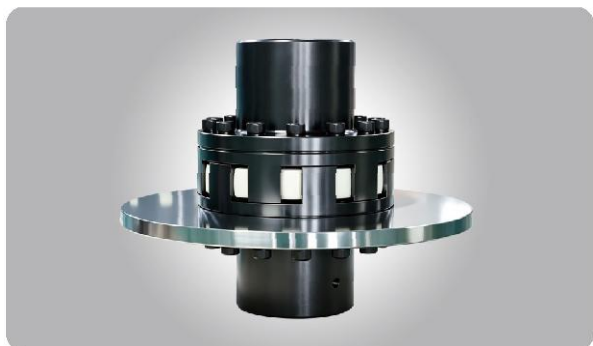
检验设备是品质控制的基石
能够提高产品的品质和可靠性

Inspection equipment is the cornerstone of quality control
Can improve product quality and reliability

▶ 星型系列联轴器 Star series coupling



▶ 梅花系列联轴器 Plum blossom series coupling



▶ 齿式系列联轴器 Toothed series coupling



▶ 膜片系列联轴器 Diaphragm Series Couplings



▶ 柱销系列联轴器 Pin Series Couplings



▶ 夹壳 Clamp shell

▶ GIICL鼓型齿 GIICL drum shaped teeth



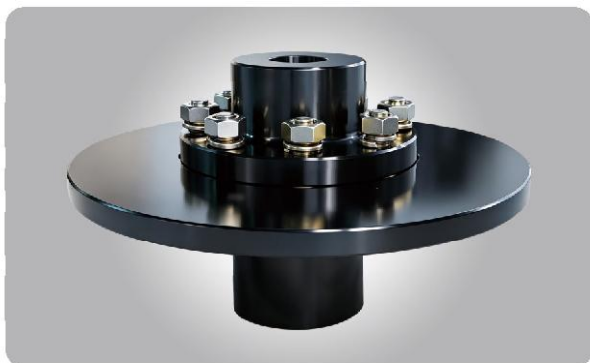
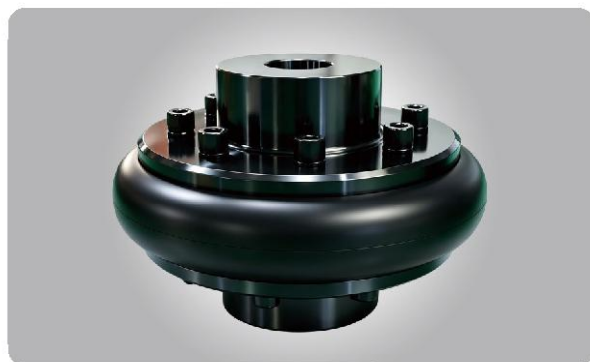
▶ HRC联轴器 HRC Coupling

▶ NM联轴器 NM Coupling



► 其他定制系列

Other customized series



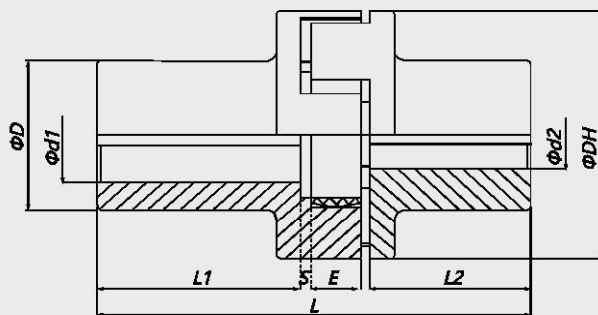
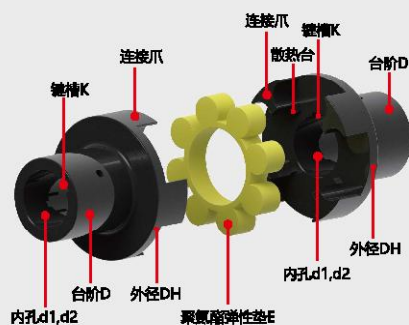
► 其他定制系列

Other customized series



ML 型梅花弹性联轴器

Type plum blossom elastic coupling



产品性能>>> Performance

ML梅花联轴器是一种适用于联接两同轴线的传动轴系的机械装置，通过两个带凸爪的部件啮合并利用弹性元件承受径向挤压传递扭矩，在轴线偏移时自动补偿轴向、径向和角向位移。可适用于起动频繁、正反转、中高速及中等扭矩场景设计，广泛应用于冶金、矿山、石油化工等行业。

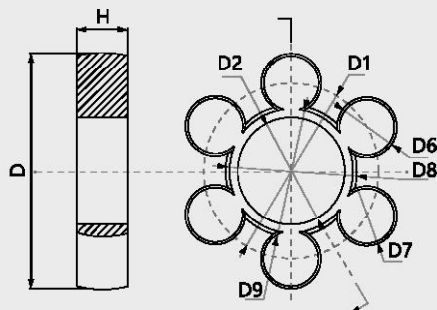
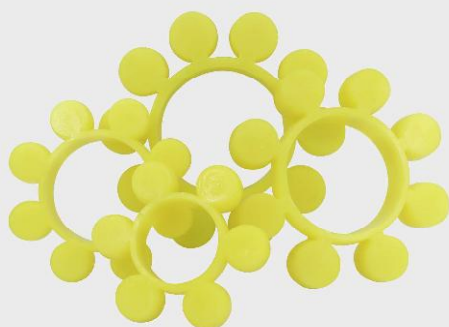
The ML plum blossom coupling is a mechanical device suitable for connecting two coaxial transmission shaft systems. It transmits torque by meshing two components with protruding claws and using elastic elements to bear radial compression. It automatically compensates for axial, radial and angular displacements when the shaft is offset. It can be applied to scenarios with frequent starts, forward and reverse rotations, medium and high speeds, and medium torque, and is widely used in industries such as metallurgy, mining, and petrochemicals.

基本参数>>> Basic parameters

型号 Model	外径 DH	台阶 D	轴孔直径 d1, d2	轴孔长度 L1, L2	散热台 S	弹性垫 E	总长 L	公称转矩 Tn/N · m	许用转速 [n]/r · min
ML1	49	40	10 / 11 / 12 / 14	35	0	12	82	25	15300
		40	15 / 16 / 17 / 18 / 19 / 20 / 22	40			92		
		44	24 / (25)	50			112		
		—	(28) / (30)	60			132		
ML2	69	50	12 / 14 / 16 / 17 / 18 / 19 / 20 / 22	42	0	18	102	100	10900
		50	24 / 25	52			122		
		55	28 / 30 / 32	62			142		
		60	(35)	62			142		
ML3	83	65	(38) / (40)	82	0	18	182	140	9000
		60	14 / 16 / 17 / 18 / 19 / 20 / 22	42			102		
		60	24 / 25	52			122		
		65	28 / 30 / 32 / 35 / 38	62			142		
ML4	105	65	38 / 40	82	3.5	20	182	250	7300
		75	42 / 45 / (48)	112			242		
		65	18 / 19 / 20 / 22	42			111		
		65	24 / 25	52			131		
ML5	125	65	28 / 30 / 32 / 35	62	4	25	151	400	6100
		65	38 / 40	82			191		
		80	42 / (45) / (48) / (50)	112			251		
		75	22 / 24 / 25	52			137		
ML6	145	75	28 / 30 / 32 / 35	62	4.5	30	157	630	5300
		75	38 / 40	82			197		
		90	42 / 45 / 48 / 50 / (55)	112			257		
		85	24 / 25 / 28 / 30 / 32 / 35	62			163		
ML7	170	85	38 / 40	82	5.5	30	203	1120	4500
		100	42 / 45 / 48 / 50 / 55	112			263		
		105	60 / 65	142			323		
		100	30 / 32 / 35	62			165		
ML8	200	100	38 / 40	82	6.5	35	205	1800	3800
		100	42 / 45 / 48 / 50 / 55	112			265		
		115	60 / 65 / 70 / 75	142			325		
		120	30 / 32 / 35 / 38 / 40	82			212		
ML9	230	130	42 / 45 / 48 / 50 / 55	112	7.5	35	272	2800	3300
		130	60 / 65 / 70 / 75	142			332		
		150	60 / 63 / 65 / 70 / 71 / 75	142			334		
		150	80 / 85 / 90 / 95	172			394		
ML10	260	180	70 / 71 / 75	142	7.5	45	344	4500	2900
		180	80 / 85 / 90 / 95	172			404		
		200	100 / 110	212			484		
		200	80 / 85 / 90 / 95	172			411		
ML11	300	200	100 / 110 / 120	212	8.5	50	491	6300	2500
		200	90 / 95	172			417		
		225	100 / 110 / 120 / 125	212			497		
		225	130	252			577		
ML12	360	225	100 / 110 / 120 / 125	212	9	55	497	11200	2100
		225	130	252			577		
ML13	400	250	100 / 110 / 120 / 125	212	9	55	497	12500	1900
		250	130 / 140	252			577		

MT 型聚氨酯梅花弹性垫

Polyurethane plum blossom elastic cushion



产品性能>>> Performance

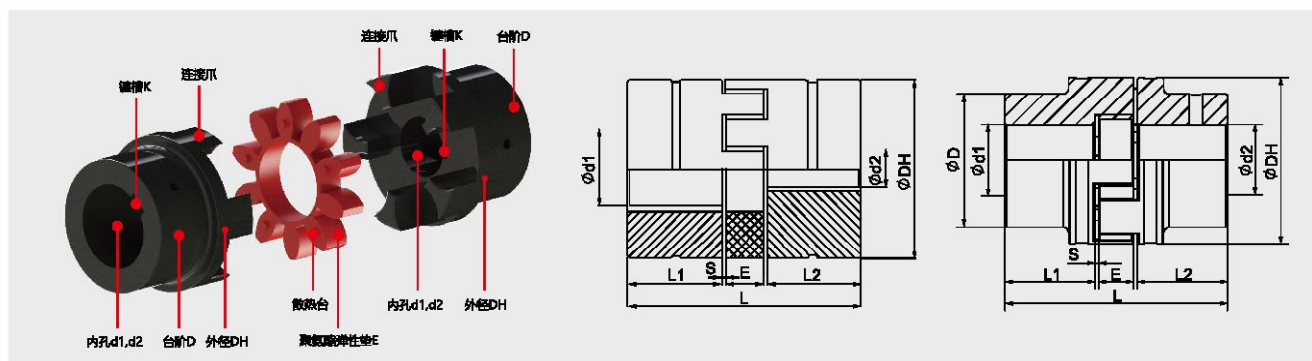
MT梅花弹性垫是联轴器中采用聚氨酯或橡胶材质的核心缓冲元件，通过梅花状弹性体结构实现减振、缓冲与扭矩传递的功能，其专为中高速设备设计，凭借耐磨、耐油及耐温特性，广泛应用于矿山机械、冶金设备等工业传动系统。

The MT plum blossom elastic pad is a core buffering component in couplings made of polyurethane or rubber. It achieves the functions of vibration reduction, buffering and torque transmission through a plum blossom-shaped elastic body structure. It is specially designed for medium and high-speed equipment. With its wear resistance, oil resistance and temperature resistance, it is widely used in industrial transmission systems such as mining machinery and metallurgical equipment.

基本参数>>> Basic parameters

型号 Model	D	D1	D2	D9	D8	D7	D6	H	瓣数	重量 (克)
MT1	48	30	19	23	25	16	18	12	4	46
MT2	68	48	28	34	36	18	20	18	6	46
*MT2	66	47	28	33	35	17	19	18	6	46
MT3	82	60	33	42	44	20	22	18	6	60
*MT3	89	59	33	41	43	20	22	18	6	60
MT4	100	72	42	51	54	25	28	20	6	105
MT5	122	90	52	62	65	29	32	25	6	175
MT6	140	104	65	71	78	33	36	30	6	265
MT7	166	130	90	100	105	33	36	30	8	355
MT8	196	156	100	112	117	37	40	35	8	540
*MT8	194	155	100	112	115	35	39	35	8	500
MT9	225	180	115	130	135	42	45	35	10	850
MT10	255	205	140	154	160	46	50	45	10	1300
*MT10	255	200	150	162	168	40	45	45	10	1030
MT11	295	245	170	187	195	46	50	50	10	1560
MT12	356	300	215	235	245	51	56	55	12	2400
MT13	391	335	250	275	285	51	56	55	12	2650

XL/GR 星型弹性联轴器 Star shaped elastic coupling



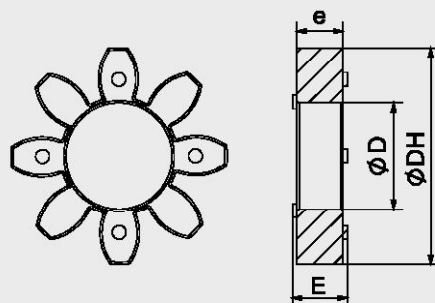
产品性能>>> Performance

- 聚氨酯弹性体由凸型爪块限制，可避免由于冲击产生的内部变形及离心力产生的外部变形；
- 凸爪大的凹面，可减小渐开线齿上的表面压力；
- 具有补偿两轴相对偏移、缓冲、减震、耐磨性能；
- 适用于联接两同轴线的传动轴系，适应场合普遍。
- Polyurethane elastomers are limited by convex claw blocks, which can avoid internal deformation caused by impact and external deformation caused by centrifugal force;
- The concave surface with large protrusions can reduce the surface pressure on the involute teeth;
- Capable of compensating for relative deviation between two axes, buffering, shock absorption, and wear resistance;
- Suitable for connecting two coaxial transmission shaft systems, suitable for general occasions.

基本参数>>> Basic parameters

型号 Model	外径 DH	台阶 D	轴孔直径 d1,d2	轴孔长度 L1,L2	散热台 S	弹性垫 E	总长 L	公称转矩 Tn/N·m	许用转速 [n]r/min
XL0(GR14)	30	30	8-16	18	1.5	10	50	16	25400
XL1(GR19)	39	39	8-25	25	2	12	66	21	19000
XL2(GR24)	54	40	8-17	30.5	2	13	78	75	13800
		50	18-30						
		54	32-35						
XL3(GR28)	64	48	10-17	35.5	2	15	90	200	11500
		60	18-35						
		64	38-42						
XL4(GR38)	79	66	12-35	46	2	18	114	405	9500
		75	38-48						
		79	50						
XL5(GR42)	94	75	14-30	51	2	20	126	560	8000
		85	32-40						
		92	42-60						
XL6(GR48)	104	85	16-35	57	2	22	140	655	7250
		95	38-45						
		100	48-65						
XL7(GR55)	119	98	18-50	66	2.5	23	160	825	6350
		110	55-70						
		119	75-80						
XL8(GR65)	135	115	20-70	77	2.5	26	185	1175	5650
		135	75-85						
XL9(GR75)	158	135	35-85	86.4	3.5	30.2	210	2400	4750
		158	90-95						
XL10(GR90)	198	160	40-100	102.5	2.5	35	245	4500	3800
		198	110						
XL11(GR100)	225	180	50-100	110	6	38	270	6185	3350
		200	105-110						
XL12(GR110)	255	200	60-110	120	6.5	42	295	9000	2950
		230	115-125						

GR 星型弹性联轴器缓冲垫 Star shaped elastic coupling cushion



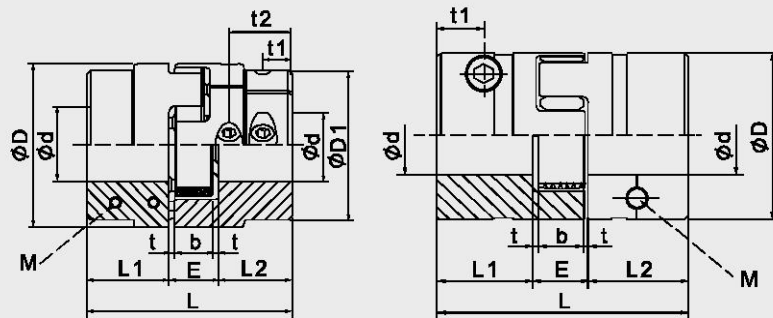
产品性能>>> Performance

- 产品用途：用于各种传动机械联轴器，作用于传动轴的联接。
- 材质：聚氨酯TPU,PUR
- 产品硬度：92 ShA,98 ShA,64 ShD
- 扭矩：7.5Nm~9000Nm
- 阿克隆磨耗：<0.05Cm³/1.61km
- 标准来源：德国KTR
- Product use: Used for various transmission mechanical couplings, serving as a connection for transmission shafts.
- Material: TPU,PUR
- Product hardness: 92 ShA,98 ShA,64 ShD
- Torque: 7.5Nm~9000Nm
- Akron wear:<0.05C m³/1.61km
- Standard source: KTR Germany

基本参数>>> Basic parameters

型号(model)	DH	D	E	e	瓣数
GR-19	40	18	16	12	6
GR-24	54	26	17	13	8
GR-28	65	30	19	15	8
GR-38	80	38	22	18	8
GR-42	95	46	24	20	8
GR-48	104	51	26	22	8
GR-55	120	60	28	23	8
GR-65	135	68	31	26	8
GR-75	161	81	36	30	10
GR-90	199	100	40	35	10
GR-100	224	111	38	38	10
GR-110	255	121	42	42	10

XL/GR 星型弹性联轴器夹紧型 Star shaped elastic coupling clamping type



产品性能>>> Performance

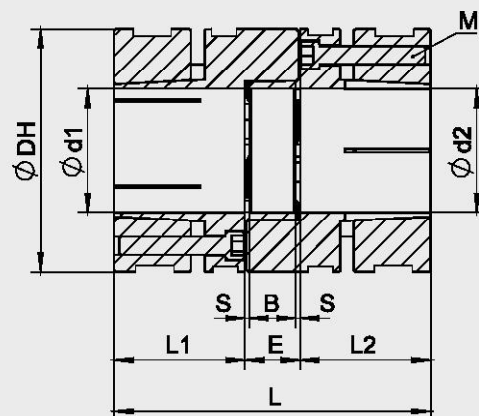
- 聚氨酯弹性体由凸型爪块限制，可避免由于冲击产生的内部变形及离心力产生的外部变形；
- 凸爪大的凹面，可减小渐开线齿上的表面压力；
- 具有补偿两轴相对偏移、缓冲、减震、耐磨性能；
- 适用于联结两同轴线的传动轴系，适应场合普遍。
- Polyurethane elastomers are limited by convex claw blocks, which can avoid internal deformation caused by impact and external deformation caused by centrifugal force;
- The concave surface with large protrusions can reduce the surface pressure on the involute teeth;
- Capable of compensating for relative deviation between two axes, buffering, shock absorption, and durability;
- Suitable for connecting two coaxial transmission shaft systems, suitable for general occasions.

基本参数>>> Basic parameters

型号 (Model)	D	d	D1	L1,L2	t	E	L	M	公称转矩 T _n /N·m
XL1(GR19)	39	8-20	-	25	2	16	66	M6	21
XL2(GR24)	54	12-32	-	30.5	1.5	17	78	M6	75
XL3(GR28)	64	15-40	-	35.5	2	19	90	M8	200
XL4(GR38)	79	12-24	66	46	2	22	114	M8	405
		25-32	70						
		35-45	75						
XL5(GR42)	94	14-30	75	51	2	24	126	M10	560
		32-40	85						
		42-55	92						
XL6(GR48)	104	16-35	85	57	2	26	140	M12	655
		38-45	95						
		48-65	100						
XL7(GR55)	119	32-48	98	66	2.5	28	160	M12	825
		50-65	110						
XL8(GR65)	135	32-55	115	77	2.5	31	185	M16	1175
		60-85	135						
XL9(GR75)	158	32-75	135	86.4	3.5	37.2	210	M16	2400
		80-90	151						
XL10(GR90)	198	60-85	160	102.5	2.5	40	245	M20	4500
		90-100	180						
XL11(GR100)	225	50-100	180	110	6	50	270	M20	6185
		105-110	200						
XL12(GR110)	255	60-110	200	120	6.5	55	295	M20	9000
		115-125	230						

XL/GR 型胀紧套联轴器

type expansion sleeve coupling



产品性能>>> Performance

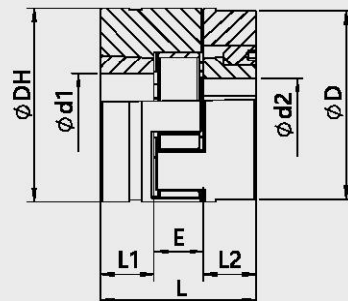
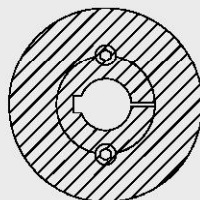
- 经济型零齿隙联轴器，具有良好的传动同步性，专用于伺服电机、步进电机、滚珠丝杠等精密场合；
- 采用胀紧式机构，确保传动的无间隙与同步性，相对于夹紧式结构，传递扭矩更大，耐冲击，转速更高；
- 可较大程度补偿两轴同心度偏差；
- 轴孔尺寸可按需求加工定制公制和英制孔。

- Economical zero backlash coupling with good transmission synchronization, specially designed for precision applications such as servo motors, stepper motors, ball screws, etc;
- Adopting an expansion type mechanism to ensure seamless and synchronous transmission, compared to a clamping type structure, it transmits greater torque, is resistant to impact, and has a higher rotational speed;
- Can compensate for the concentricity deviation of the two axes to a large extent;
- The size of the shaft hole can be customized according to the needs of processing metric and imperial holes.

基本参数>>> Basic parameters

型号 Model	公称转矩 T _n /N·m	DH	L	L ₁ ,L ₂	d ₁ ,d ₂	E	B	S	M
XL1(GR19)	21	39	66	25	10-20	16	12	2	6*M4
XL2(GR24)	60	54	78	30	14-28	18	14	2	4*M5
XL3(GR28)	160	64	90	35	15-38	20	15	2.5	8*M5
XL4(GR38)	325	79	114	45	20-45	24	18	3	8*M6
XL5(GR42)	450	94	126	50	25-50	26	20	3	4*M8
XL6(GR48)	525	104	140	56	30-55	28	21	3.5	4*M10
XL7(GR55)	685	119	160	65	35-70	30	22	4	4*M10
XL8(GR65)	940	135	185	75	40-70	35	26	4.5	4*M12
XL9(GR75)	1920	158	210	85	42-80	40	30	5	5*M12
XL10(GR90)	3600	198	245	100	50-105	45	34	5.5	5*M16

XL/GR 锥套型弹性联轴器 Conical sleeve type elastic coupling



产品性能>>> Performance

锥套联轴器由锥套、联轴器、弹性垫三个部分组成，安装时将锥套套在轴上，通过紧固件与联轴器联接，其结构简单、紧凑，能够有效的传递扭矩，并具有良好的轴向和径向定位性能。适用于联接两同轴线，启动频繁、正反转多变的传动轴系。

The cone sleeve coupling consists of three parts: the cone sleeve, the coupling, and the elastic pad. When installed, the cone sleeve is placed on the shaft and connected to the coupling through fasteners. Its structure is simple and compact, which can effectively transmit torque and has good axial and radial positioning performance. Suitable for connecting two coaxial lines, frequent starting, and variable forward and reverse rotation of transmission shaft systems.

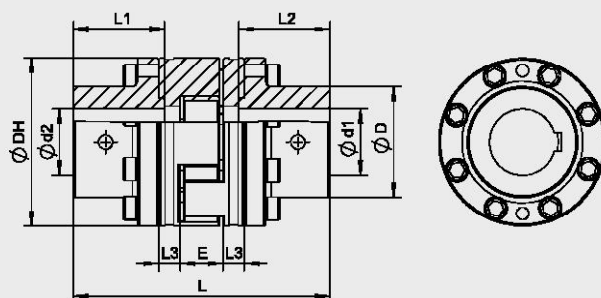
基本参数>>> Basic parameters

型号 Model	DH	D	锥套型号 TB Model	d1,d2	L1,L2	E	L	公称转矩 Tn/N·m	许用转速 [n] r/min
XL2(GR24)	54	54	1008	10-25	22	18	62	75	13800
XL3(GR28)	64	64	1108	10-28	23	20	66	200	11500
XL4(GR38)	79	79	1108	10-28	23	24	70	405	9500
XL5(GR42)	94	94	1610	14-42	26	26	78	560	8000
XL6(GR48)	104	104	1615	14-42	39	28	106	655	7250
XL7(GR55)	119	118	2012	14-50	33	30	96	825	6350
XL8(GR65)	135	115	2012	14-50	33	35	101	1175	5650
XL9(GR75)	158	158	2517	16-60	52	40	144	2400	4750
XL10(GR90)	198	160	3020	25-75	52	45	149	4500	3800
XL11(GR100)	225	180	3535	35-90	90	50	230	6185	3350
XL12(GR110)	255	230	4545	55-110	114	55	288	9000	2950

型号 Model	成品孔 Finished Hole Dia																		
1008	10	11	12	14	16	18	19	20	22	24	25								
1108	10	11	12	14	16	18	19	20	22	24	25	28							
1610	14	16	18	19	20	22	24	25	28	30	32	35	38	40	42				
1615	14	16	18	19	20	22	24	25	28	30	32	35	38	40	42				
2012	14	16	18	19	20	22	24	25	28	30	32	35	38	40	42	45	48	50	
2517	16	18	19	20	22	24	25	28	30	32	35	38	40	42	45	48	50	55	60
3020	25	28	30	35	38	40	42	45	48	50	55	60	65	70	75				
3535	35	38	40	42	45	48	50	55	60	65	70	75	80	85	90				
4545	55	60	65	70	75	80	85	90	95	100	105	110							

XL/GR 法兰型弹性联轴器

Flange type elastic coupling



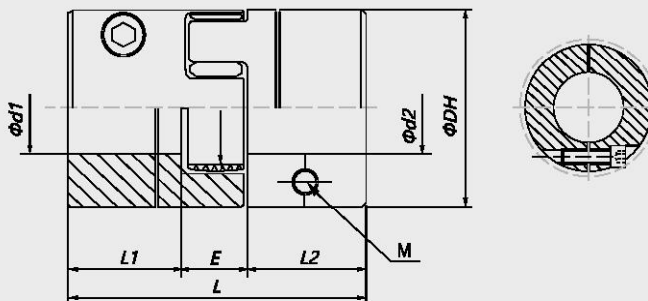
产品性能>>> Performance

- 双侧轴套采用法兰联接，拆下法兰即可径向装拆，适用于重型机械及通用机械场差；
- 更换弹性体时无需移动两端设备；
- 可较大程度吸收安装同心度偏差；
- 具有缓冲、减震、耐磨、拆装方便等特点；
- 对中轴孔形式：键槽、花键、锥孔、胀套；
- 轴孔尺寸可根据用户需求加工，包括公制与英制；
- The double-sided shaft sleeves are connected by flanges, and can be installed and removed radially by removing the flanges. They are suitable for heavy-duty machinery and general machinery field differences;
- There is no need to move the devices at both ends when replacing the elastomer;
- Can absorb installation concentricity deviation to a large extent;
- Featuring cushioning, shock absorption, wear resistance, and easy disassembly and assembly;
- Form of center shaft hole: keyway, spline, tapered hole, expansion sleeve;
- The size of the shaft hole can be processed according to user needs, including metric and imperial systems;

基本参数>>> Basic parameters

型号 Model	DH	D	d1,d2	L1,L2	E	L3	L	公称转矩 T _n /N·m	许用转速 [n] r/min
XL2(GR24)	54	36	10-27	30	18	7.5	94	75	13800
XL3(GR28)	64	42	10-30	35	20	9.5	110	200	11500
XL4(GR38)	79	52	10-38	45	24	9.5	134	405	9500
XL5(GR42)	94	62	14-45	50	26	11	150	560	8000
XL6(GR48)	104	70	14-50	56	28	11	164	655	7250
XL7(GR55)	119	80	14-60	65	30	15	192	825	6350
XL8(GR65)	135	94	14-70	75	35	15	217	1175	5650
XL9(GR75)	158	108	16-80	85	40	17.5	248	2400	4750
XL10(GR90)	198	142	25-105	100	45	18.5	285	4500	3800
XL11(GR100)	225	158	35-115	110	50	23.5	320	6185	3350
XL12(GR110)	255	178	55-130	120	55	24	347	9000	2950

XL/GR 铝合金夹紧联轴器 Aluminum Alloy Clamping Coupling



产品性能>>> Performance

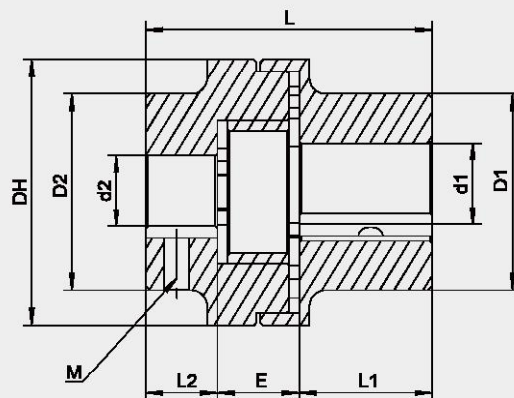
- 轴套采用铝合金材质，在保证硬度的同时大大降低了产品本身的自重；
- 聚氨酯弹性体由凸型爪块限制，可避免由于冲击产生的内部变形及离心力产生的外部变形；
- 凸爪大的凹面，可减小渐开线齿上的表面压力；
- 具有补偿两轴相对偏移、缓冲、减震、耐磨性能；
- 适用于联结两同轴线的传动轴系，适应场合普遍。
- The shaft sleeve is made of aluminum alloy material, which greatly reduces the weight of the product while ensuring hardness;
- Polyurethane elastomers are limited by convex claw blocks, which can avoid internal deformation caused by impact and external deformation caused by centrifugal force;
- The concave surface with large protrusions can reduce the surface pressure on the involute teeth;
- Capable of compensating for relative deviation between two axes, buffering, shock absorption, and wear resistance;
- Suitable for connecting two coaxial transmission shaft systems, suitable for general occasions.

基本参数>>> Basic parameters

型号 (Model)	d1,d2	DH	L	L1,L2	E	M	公称转矩 Tn/N·m	许用转速 [n]r/min
XL-14	3-7	14	22	6.5	9	M2.5	1.1	19000
XL-20	4-10	20	30	10	10	M3	2.8	17000
XL-25	4-12	25	34	11	12	M3	6	16000
XL-30	5-15	30	35	11.5	12	M4	7	12000
XL-35	5-19	35	50	18.5	13	M4	15	10000
XL-40	8-24	40	66	26	14	M5	16	10000
XL-45	8-25	45	66	26	14	M6	32	10000
XL-50	8-25	50	56	20.5	15	M6	40	8000
XL-55	10-30	55	78	30	18	M6	46	8000
XL-65	14-38	65	90	35.5	19	M8	109	6000
XL-80	14-45	80	114	46	22	M8	135	4600
XL-95	19-50	95	126	51	24	M10	250	3800
XL-105	20-55	105	140	57	26	M12	420	3400
XL-120	22-68	120	160	66	28	M12	520	3000

OMT-ND 铝合金联轴器

Aluminum alloy coupling



产品介绍>>> Product Introduction

OMT ND系列联轴器采用铝合金材质轴套和聚氨酯弹性垫组成，该产品为意大利OMT品牌的替代品，产品有结构简单、安装方便、自重较轻等特点，具有缓冲减震、轴向位移补偿、径向位移补偿和角向位移补偿的作用。

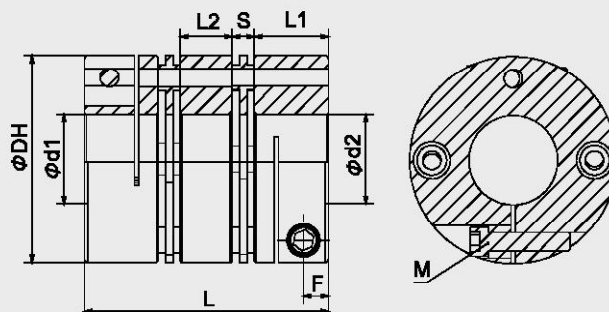
The OMT ND series couplings are composed of aluminum alloy shaft sleeves and polyurethane elastic pads. This product is an alternative to the Italian OMT brand. It features a simple structure, convenient installation, and relatively light self-weight. It has the functions of buffering and shock absorption, axial displacement compensation, radial displacement compensation, and angular displacement compensation.

基本参数>>> Basic parameters

型号	电机端 Motor side				弹性垫Elastic pad		泵端 Pump side			
	外径 DH	台阶 D1	轴孔长度 L1	内孔 d1	型号	间距 E	台阶 D2	最小孔 d2	最大孔 d2	轴孔长度 L2
ND48A	48	30	19	11	R42	16	30	-	17	15/17
ND48B			29	14						
ND48C		38	54	19						
ND48D				24						
ND65A	65	42	47.5	19	R62	18	34	15.88	20	21.5/20
ND65B		48		24			48	15	25.4	20-31.5
ND65C		53	57.5	28			42	18	25.4	20-50
ND86A	86	55	60	28	R82	20	48	15	25.4	22/24/27
ND86B		73	88	38			55	18	32	22-48
							64	18	35	22-68
ND108A	108	73	77	38	R103	24	64	15.88	40	30/32/34
ND108B		84	110	42			64	17.46	40	30-42
ND108C		100	110	48			64	18	40	30-48
ND108D		100	110	55			64	30	40	30-70
ND143B	143	106	110	55	R132	29	75	-	50	36-52
ND143C		137	140	60						
ND143D				65						
ND143E				75						

SDM 高灵敏性铝合金双膜片夹紧联轴器

High sensitivity aluminum alloy double diaphragm clamping coupling



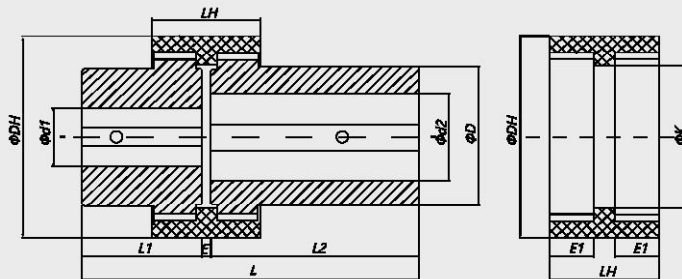
产品性能>>> Performance

- 轴套采用高强度铝合金;
- 膜片采用304不锈钢;
- 扭矩刚性高, 能准确控制轴的旋转, 可进行高精度控制;
- 专为伺服、步进电机设计;
- 无间隙的轴和轴套联接, 适用于正反转;
- 低惯量, 适用于高速运转;
- 夹紧螺丝紧固方式。
- The shaft sleeve is made of high-strength aluminum alloy;
- The diaphragm is made of 304 stainless steel;
- High torque rigidity, able to accurately control shaft rotation and achieve high-precision control;
- Specially designed for servo and stepper motors;
- Seamless shaft and sleeve connection, suitable for forward and reverse rotation;
- Low inertia, suitable for high-speed operation;
- Clamping screw tightening method.

基本参数>>> Basic parameters

型号 Model	d1,d2	DH	L	L1	L2	S	F	M	拧紧扭矩 Nm
SDM-12X15.9	3-4-5	12	15.9	5.9	3	0.55	2.2	M1.6	0.23~0.28
SDM-16X23	3-4-5-6	16	23	7.55	4.1	1.9	2.6	M2	0.4~0.5
SDM-19X27	3-4-5-6-6.35-7-8	19	27	9.15	5.3	1.7	3.2	M2.5	1
SDM-20X28.8	3-4-5-6-6.35-7-8	20	28.8	10.75	4.3	1.5	3.2	M2.5	1
SDM-26X35	5-6-6.35-7-8-9-9.525-10-11-12-14	26	35	11.45	7.1	2.5	4	M3	1.5
SDM-29X34.3	5-6-6.35-7-8-9-9.525-10-11-12-14	29	34.3	11.85	6.6	2.0	4	M3	1.5
SDM-32X41	5-6-6.35-8-9-9.525-10-11-12-12.7-14-15	32	41	12.25	9.5	3.5	4	M3	1.5
SDM-33X40	5-6-6.35-8-9-9.525-10-11-12-12.7-14-15-16	33	40	12.5	8	3.5	4	M3	1.5
SDM-34X45	5-6-6.35-8-9-9.525-10-11-12-12.7-14-15-16	34	45	14.25	9.5	3.5	5	M4	3.5
SDM-39X50	8-9-9.525-10-11-12-12.7-14-15-16-17-18-19	39	50	15	11	4.5	5.2	M4	3.5
SDM-44X50	8-9-9.525-10-11-12-12.7-14-15-16-17-18-19-20-22	44	50	15	11	4.5	5.2	M4	3.5
SDM-56X64	10-12-14-15-16-17-18-19-20-22-24-25-28-30-32	56	64	19.85	13.7	5.3	6.3	M5	8
SDM-68X75	12-14-15-16-17-18-19-20-22-24-25-28-30-32-35-38	68	75	23.35	15.7	6.3	7.7	M6	13
SDM-82X98	17-18-19-20-22-24-25-28-30-32-35-38-40-42	82	98	30	22	8.0	9.8	M8	28

NL 型齿式弹性联轴器 Type Toothed elastic coupling



产品性能>>> Performance

- 使用简单, 易维修, 缓冲吸振;
- 可补偿较大的轴向位移, 微量的径向位移和角位移;
- 适用于正反向变化多, 启动频繁的高速轴。

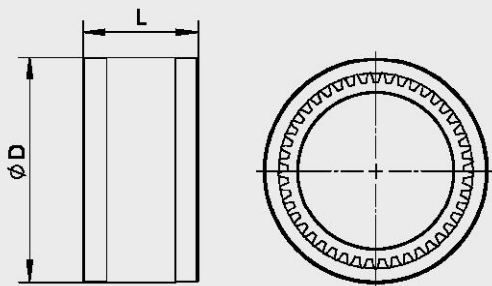
- Easy to use, easy to maintain, cushioning and absorbing vibration;
- Can compensate for large axial displacement, small radial displacement, and angular displacement;
- Suitable for high-speed shafts with frequent forward and reverse changes and frequent starting.

基本参数>>> Basic parameters

型号 Model	外径 DH	齿套长度 LH	轴孔直径 d1,d2	轴孔长度 L1,L2	台阶 D	中间 E	齿数 Number of teeth	模数 modulus	适用电机功率最大值 Maximum power of motor(kw)	公称转矩 Tn/N·m
NL1	42	39	6,8,10	16,20	25	4	20/32	1,5	0,75	40
			12,14	25,32						
NL2	56	40	10,12,14,15,16,18,19,20,22	40	36	5	28/42	1,5	1,1	100
			24	50						
NL3	66	43	10,12,14,15,16,18,19,20,22	40	44	3,5	34/25	1,5	4	160
			24,25	40,50						
			28	60						
NL4	84	47	16,18,20,22	40	58	3	45/32	1,5	7,5	250
			24,25	40,50						
			28,30,32,35	60						
			38,40,42	80						
NL5	97	51	20,22,24,25	50	68	4	38/36	2	15	315
			28,30,32,35	60						
			38,40	80						
			42	110						
NL6	100	48	22,25,30,32,35	60	72	3	40/32/41	2	22	400
			38,40	80						
			42,45,48	110						
NL7	113	55	25,30,32,35	60	82	5	36/42/45	2,5	30	630
			38,40	80						
			42,45,48,50,55	110						
NL8	138	71	20,30,35,40	80	96	7	36/42/45/31	3	55	1250
			42,45,48,50,55	110						
			60,65	140						
NL9	173	91	32,40,45,50,55	110	120	5	45/46	3	90	2000
			60,65,70,75	140						
NL10	223	107	70,71,75	142	160	15	44	4	180	3150
			80	172						
			85,90,95,100	212						

NL 型齿式联轴器尼龙齿套

Nylon gear sleeve for gear coupling



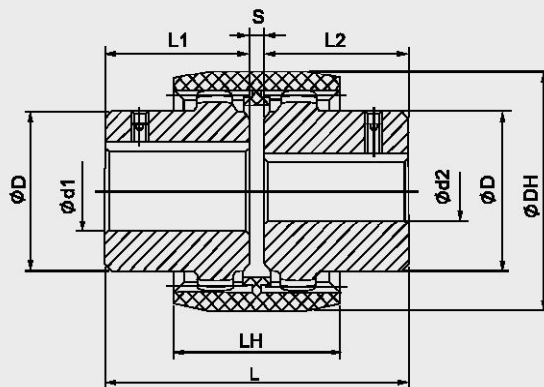
产品性能>>> Performance

- 齿套采用碳纤维增强尼龙材质，低齿隙，高扭矩；
- 适用于各种机械工程和液压领域；
- 尼龙和钢的材料配合，免维护，可补偿轴向、径向、角度安装误差；
- 轴向插入装配，结构简单，拆装方便快捷。
- The gear sleeve is made of carbon fiber reinforced nylon material, with low backlash and high torque;
- Suitable for various mechanical engineering and hydraulic fields;
- The material combination of nylon and steel is maintenance free and can compensate for axial, radial, and angle installation errors;
- Axial insertion assembly, simple structure, convenient and fast disassembly and assembly.

基本参数>>> Basic parameters

型号(model)	D	L	齿数(Number teeth)	模数(modulus)
NL1	42	39	20/32	1.5/1
NL2	56	40	28/42	1.5/1
NL3	66	43	34/25	1.5/2
NL4	84	47	45/32	1.5/2
NL5	97	51	38/36	2/2
NL6	100	48	40/32	2/2.5
NL7	113	55	36/45	2.5/2
NL8	138	71	36/31/42/45	3/3.5/2.5/2.5
NL9	174	91	45/46	3/3
NL10	223	107	44	4

TGL 曲面齿联轴器 Curved tooth coupling



产品性能>>> Performance

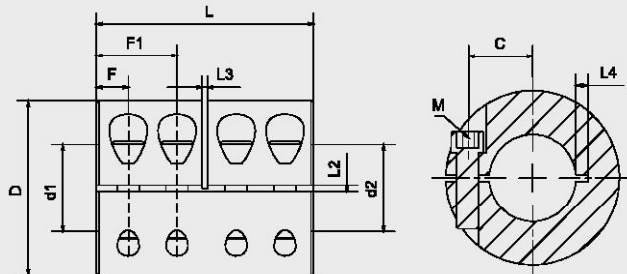
- 双节式曲面齿联轴器
- 广泛应用于各种机械和液压领域
- 尼龙和钢的材料配合，免维护
- 可以补偿轴向、径向、角向误差
- 轴向插入装配，非常方便
- 成品孔径公差按照ISO标准为H7，键槽宽公差按照标准DIN6885/1为JS9，另有锥孔和英制孔
- Double section curved tooth coupling
- Widely used in various mechanical and hydraulic fields
- The material combination of nylon and steel is maintenance free
- Can compensate for axial, radial, and angular errors
- Axial insertion assembly, very convenient
- The tolerance of the finished hole diameter is H7 according to the ISO standard, the tolerance of the keyway width is JS9 according to the standard DIN6885/1, and there are also tapered holes and imperial holes

基本参数>>> Basic parameters

型号(model)	DH	LH	d1,d2	L1,L2	S	D	齿数 number of teeth	模数 modulus	公称转矩 Tn/N·m
TGL-14	44	39	6-14	23	3	24	20	1.5	10
TGL-19	52	36	8-19	25	2.5	30	24	1.5	16
TGL-24	56	41	10-24	26	2	36	28	1.5	31.5
TGL-28	70	44	12-28	40	0.5	44	34	1.5	45
TGL-32	77	48	14-32	40	3	50	40	1.5	63
TGL-38	85	48	16-38	40	2	58	44	1.5	80
TGL-42	95	51	20-42	42	5	65	50	1.5	100
TGL-48	97	52	22-48	50	5	67	50	1.5	140
TGL-55	112	59	25-55	52	5	82	45	2	355
TGL-65	139	71	30-65	55	4	95	42	2.5	380
TGL-80	174	91.5	35-85	90	6	124	46	3	700
TGL-100	210	102	40-100	110	8	152	48	3.5	1200
TGL-125	270	134	45-125	140	10	192	54	4	2500

JK 夹壳式联轴器

clamping coupling



产品性能>>> Performance

- 一体化结构，整体采用45#钢材质，具有高扭矩、高刚性特点；
- 基本上不允许两轴同心性偏差，使用时须进行对中调整；
- 夹紧紧固方式，安装简单；
- 适用于升降机、轧钢机、建筑机械等重载荷的传动应用。

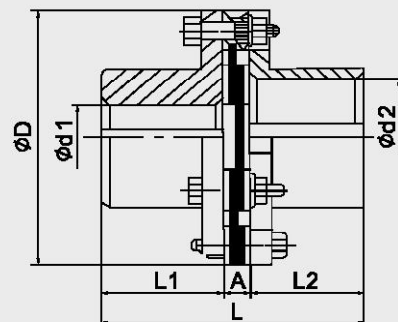
- Integrated structure, made of 45 # steel material, with high torque and rigidity characteristics;
- Concentricity deviation of two shafts is basically not allowed, and alignment adjustment must be carried out during use;
- Clamping and fastening method, simple installation;
- Suitable for heavy-duty transmission applications such as elevators, steel mills, and construction machinery.

基本参数>>> Basic parameters

型号 Model	D	(d1 d2) Max	L	L4	C	F	F1	M	公称转矩 Tn/N·m
JK-40*44	40	20	44	10	13	5.63	15.77	4-M5	25
JK-50*55	50	25	55	12.5	16.5	7.08	19.67	4-M6	35
JK-68*54	68	35	54	16.5	23.5	6.92	19.33	4-M6	55
JK-82*68	82	45	68	18.5	27	9.25	24	4-M8	75
JK-95*126	95	55	126	20	33	18.33	43.67	4-M10	90
JK-100*130	100	60	130	20	40	20.6	50.2	4-M10	90
JK-110*140	110	70	140	20	45	22.6	54.2	4-M10	236
JK-120*150	120	80	150	20	50	24.6	58.2	4-M10	310
JK-130*160	130	90	160	20	55	26.6	62.2	4-M10	530
JK-145*190	145	105	190	20	62.5	32	74	4-M12	650
JK-170*220	170	120	220	25	72.5	37.1	85.7	4-M14	1400
JK-185*250	185	130	250	27.5	78.75	26.4	65.85	4-M16	2650
JK-205*360	205	145	360	30	87.5	40	96	6-M20	4500
JK-245*390	245	165	390	40	102.5	44.3	104.5	6-M20	8000
JK-260*440	260	180	440	40	110	51.4	118.85	6-M20	9000
JK-300*480	300	210	480	45	127.5	57	130	6-M20	15000

注：表中参数都是按照最大孔径标注，总长、外径、孔径均可按照实际需求定制，样式可定制一体式、分离式（剖分式）。

DJM 型弹性膜片联轴器 Type elastic diaphragm coupling



产品性能>>> Performance

一种无齿隙免维护的全钢联轴器，以多片不锈钢弹簧钢叠加成膜片作为弹性体，具有强度高、扭向刚性好、补偿偏差能力强，回复力低，能承受280℃的高温。

- 单节式结构；
- 具有角向和轴向纠偏能力；
- 扭向刚性好；
- 结构紧凑；
- 适用于混合机、搅拌机、潜水泵、风机等较大径向负载的应用。

A non backlash and maintenance free all steel coupling, consisting of multiple pieces of stainless spring steel stacked into a diaphragm as the elastic body, has high strength, good torsional rigidity, strong compensation deviation ability, low recovery force, and can withstand high temperatures of 280 °C.

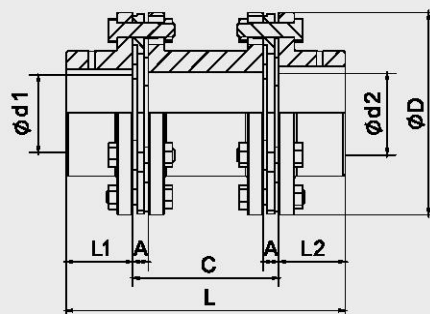
- Single section structure;
- Has angular and axial correction capabilities;
- Good torsional rigidity;
- Compact structure;
- Suitable for applications with large radial loads such as mixers, mixers, submersible pumps, fans, etc.

基本参数>>> Basic parameters

型号 Model	轴孔范围 d1, d2	外径 D	膜片厚度 A	轴孔长度 L1, L2	总长 L	轴向补偿 mm	角向补偿 度	公称转矩 Tn/N·m	许用转速 [n]/min
DJM00	3-20	57	5	19.9	44.8	±0.8	1°	9.8	20000
DJM01	5-22	68	8	25.05	58.1	±0.8	1°	33	20000
DJM02	6-32	82	8	25.3	58.6	±1	1°	90	20000
DJM03	8-35	93	8	29.2	66.4	±1.2	1°	173	18000
DJM04	10-42	104	8	35.6	79.2	±1.4	1°	245	15000
DJM05	15-50	126	11	42.35	95.7	±1.6	45'	420	13000
DJM06	20-60	144	11	48.35	107.7	±1.8	45'	772	12000
DJM07	25-75	168	15	58.9	132.8	±2	45'	1270	10000
DJM08	30-82	194	15	65	145	±2.2	45'	2080	10000
DJM09	30-95	214	21.6	77	175.6	±2.4	45'	3328	9000
DJM10	40-108	246	24	89	202	±2.6	45'	4900	8000
DJM11	52-118	276	27	102	221.5	±2.8	45'	6368	8000
DJM12	60-110	276	17.5	128	273.5	±1.8	45'	8900	6300
DJM13	60-135	308	19	160	339	±2	30'	15280	5000
DJM14	60-155	346	32	182	396	±2	30'	25410	4700
DJM15	60-165	375	24	198	420	±2	30'	37130	4300
DJM16	70-180	410	29.5	214	457.5	±2.2	30'	47120	3900
DJM17	70-190	445	29.5	225	479.5	±2.2	30'	57000	3500
DJM18	80-205	470	31	248	527	±2.4	30'	63186	3500
DJM19	90-230	512	32	278	588	±2.4	30'	82590	3200
DJM20	90-255	556	32.5	305	642.5	±2.5	30'	102100	2800
DJM21	100-265	588	34	318	670	±2.7	30'	126070	2450
DJM22	100-275	630	34.5	332	698.5	±2.8	30'	146350	2150
DJM23	100-290	655	35.5	348	731.5	±3	30'	173830	2000

SJM 型弹性双膜片联轴器

Type elastic double diaphragm coupling



产品性能>>> Performance

一种无齿隙免维护的全钢联轴器，以多片不锈钢弹簧钢叠成膜片作为弹性体，具有强度高、扭向刚性好、补偿偏差能力强，回复力低，能承受280℃的高温。

- 双节式结构
- 偏差补偿能力强，且应力集中小
- 安装时无需移动设备
- 适用于造纸机、印刷机械、输送设备、轧钢机械、发电机、研磨机械、水泵、压缩机等设备应用。

A non backlash and maintenance free all steel coupling, consisting of multiple pieces of stainless spring steel stacked into a diaphragm as the elastic body, has high strength, good torsional rigidity, strong compensation deviation ability, low recovery force, and can withstand high temperatures of 280 °C.

- Double section structure;
- Strong deviation compensation ability and low stress concentration;
- No need for mobile devices during installation;
- Applicable to paper machines, printing machinery, conveying equipment, steel rolling machinery, generators, grinding machinery, water pumps, compressors and other equipment applications.

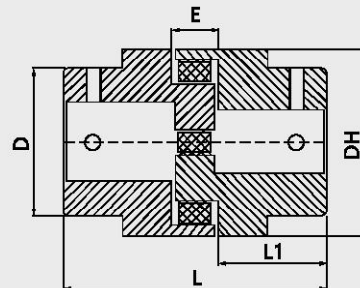
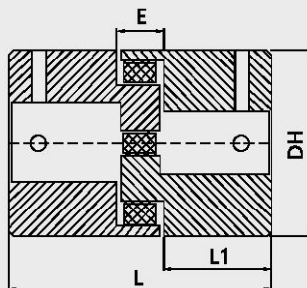
基本参数>>> Basic parameters

型号 Model	轴孔范围 d1, d2	外径 D	膜片厚度 A	轴孔长度 L1, L2	中间节长度 C	总长 L	轴向补偿 mm	角向补偿 度	公称转矩 Tn/N·m	许用转速 [n]/r/min
SJM00	3-20	57	5	19.9	60	109.8	±1.6	2°	9.8	20000
SJM01	5-22	68	8	25.05	89	139.1	±1.6	2°	33	20000
SJM02	6-32	82	8	25.3	89	139.6	±1.6	2°	90	20000
SJM03	8-35	93	8	29.2	102	160.4	±2.4	2°	173	18000
SJM04	10-42	104	8	35.6	127	198.2	±2.8	2°	245	15000
SJM05	15-50	126	11	42.35	127	211.7	±3.2	1°30'	420	13000
SJM06	20-60	144	11	48.35	127	223.7	±3.6	1°30'	772	12000
SJM07	25-75	168	15	58.9	127	244.8	±4.0	1°30'	1270	10000
SJM08	30-82	194	15	65	140	270	±4.4	1°30'	2080	10000
SJM09	30-95	214	21.6	77	152	306	±4.8	1°30'	3328	9000
SJM10	40-108	246	24	89	178	356	±5.2	1°30'	4900	8000
SJM11	52-118	276	27	102	178	382	±5.6	1°30'	6368	6300
SJM12	60-110	276	17.5	128	153	409	±3.6	1°	8900	6300
SJM13	60-135	308	19	160	172	492	±4.0	1°	15280	5000
SJM14	60-155	346	32	182	190	554	±4.0	1°	25410	4700

注：轴孔大小和类型、标准键槽、非标键槽、花键、中间节的长度均可根据实际需求定制。

L 型三爪联轴器

Three-claw coupling



产品性能>>> Performance

由两个45#钢或铝合金材质半联轴器，以聚氨酯弹性垫为联接组合而成。

- 能有效吸收动力冲击；
- 安全方便、安装简单、使用维护成本低；
- 耐高温、免保养；
- 径向偏差：0.3mm、角度偏差：1°、轴向偏差：0.5mm

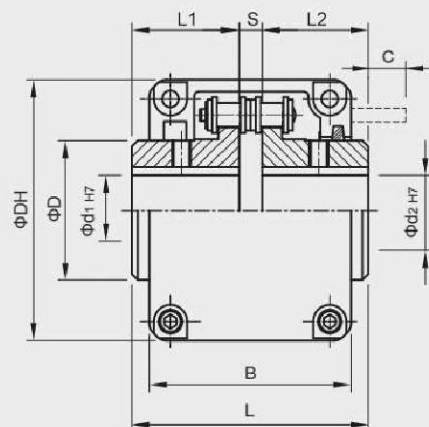
Two semi couplings made of 45# steel or aluminum alloy material, with polyurethane elasticity The cushion is composed of a combination of connections.

- Can effectively absorb dynamic impact;
- Safe and convenient, with simple installation and low maintenance costs;
- High temperature resistance, good oil compatibility, and maintenance free;
- Radial deviation: 0.3mm, angle deviation: 1°, axial deviation: 0.5mm

基本参数>>> Basic parameters

型号 (model)	DH	L	E	L1	D	标准孔径 Standard aperture	最大孔径 Max aperture	许用转速 [n]/min	公称转矩 Tn/hh
L035	16	21	8	6.5	-	-	9	31000	-
L050	27.4	43	11.5	15.5	-	ø11ø14	16	18000	4.5
L070	35	50.5	12.5	19	-	ø11ø14ø19	19	14000	7.3
L075	45	53.5	12.5	20.5	-	ø11ø14ø19	24	11000	15.3
L090	54	55	13	21	-	ø14ø19ø24	25	9000	24.4
L095	64	70	18.6	25.5	-	ø14ø19ø24ø28	28	9000	32.9
L100	66	89	18.6	35	-	ø19ø24ø28ø32	38	7000	70.7
L110	84	108	22	43	-	ø24ø28ø32ø38ø42	42	5000	134
L150	96	116.5	26.5	45	80	ø28ø32ø42ø48	48	5000	210
L190	115	135.5	27.5	54	102	-	55	5000	293
L225	127	156	28	64	108	-	65	4200	397
L275	157	199	41	79	127	-	75	1800	-

KC 链条联轴器 Chain coupling



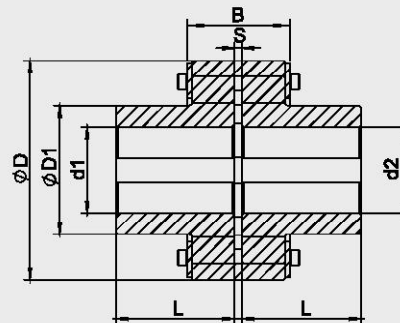
产品性能>>> Performance

- 双排滚子链采用GB1243.1-83规定的链条;
 - 反转时有空行程, 不宜用于冲击载荷很大的逆向传动;
 - 利用双排链条同时与两个齿数相同的并列链轮啮合, 以实现两半联轴器联结;
 - 结构简单、装卸方便;
 - 尺寸紧凑, 有一定的补偿能力, 对安装要求精度不高;
 - 使用寿命长、维护成本低, 可适用于高温潮湿和多尘的工况环境。
- The double row roller chain adopts the chain specified in GB1243.1-83;
 - When reversing, there is an empty stroke, which is not suitable for reverse transmission with large impact loads;
 - Use double row chains to simultaneously mesh with two parallel sprockets with the same number of teeth to achieve Two half coupling connection;
 - Simple structure and easy loading and unloading;
 - Compact size, with certain compensation capability, and low precision requirements for installation;
 - Long service life, low maintenance cost, suitable for high-temperature, humid, and dusty working environments.

基本参数>>> Basic parameters

型号	最大孔径 d1,d2 max	外径 DH	台阶 D	轴孔长度 L1,L2	间隙 S	罩壳长度 B	总长 L	螺栓	最大扭矩 Max Torque(Nm)	最大转速 rpm
4012	18	77	32	36	7.4	71	79.4	M6	249	4800
4014	25	84	43	36	7.4	75	79.4	M6	329	4800
4016	28	92	48	40	7.4	75	87.4	M6	419	4800
4018	34	100	52	40	7.4	84	87.4	M6	445	4600
4020	36	112	59	40	7.4	84	87.4	M6	489	4600
5014	35	101	53	45	9.7	85	99.7	M8	620	3600
5016	40	112	60	45	9.7	85	99.7	M8	791	3600
5018	45	122	70	45	9.7	85	99.7	M8	979	3000
5020	50	132	75	45	9.7	85	99.7	M8	1120	3000
6016	50	132	75	56	11.5	85	123.5	M8	1550	2500
6018	56	142	85	56	11.5	106	123.5	M8	1810	2500
6020	65	158	98.4	56	11.5	106	123.5	M10	2210	2500
6022	70	168	110	56	11.5	115	123.5	M10	2610	2500
8018	70	186	110	63	15.2	132	141.2	M12	3920	2000
8020	80	210	120	65	15.2	135	145.2	M12	4800	2000
8022	100	222	139.6	71	15.2	132	157.2	M12	5640	1800
10020	110	280	159	80	18.8	148	178.8	M12	8400	1800
12018	125	303	168	90	22.7	180	202.7	M12	12700	1500
12022	140	351	210	100	22.7	180	222.7	M12	18300	1250
16018	160	375	220	112	30.1	240	254.1	M16	26400	1100

ZL 型弹性柱销齿式联轴器 Type elastic column pin tooth coupling



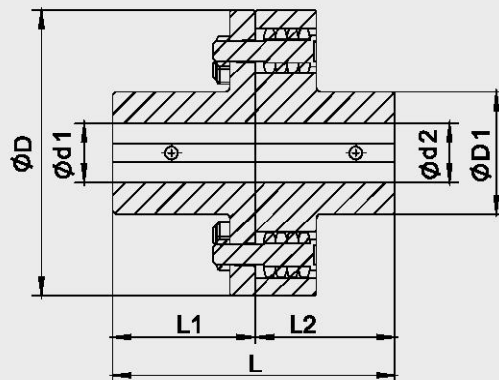
产品性能>>> Performance

- ZL柱销联轴器通过尼龙柱销嵌入两半联轴器与外齿圈内表面的对合孔传递扭矩，利用弹性元件补偿轴向、径向及角向位移，结构简单且无需润滑。
- 其适用于中等至大功率传动（公称转矩100~500000N·m），工作温度-20~70℃，具有免维护优势，但减振性能较弱，不适用于需严控噪声的场景。
- The ZL pin coupling transmits torque by embedding nylon pins into the mating holes on the inner surfaces of the two halves of the coupling and the outer gear ring. It uses elastic elements to compensate for axial, radial and angular displacements. The structure is simple and does not require lubrication.
- It is suitable for medium to high power transmission (nominal torque 100-500,000 N·m), with an operating temperature range of -20 to 70℃. It has the advantage of being maintenance-free, but its vibration damping performance is relatively weak and it is not suitable for scenarios where noise control is strictly required.

基本参数>>> Basic parameters

型号 Model	外径 D	台阶 D1	齿套长 B	中间 S	轴孔直径 d1,d2	轴孔长度 L		公称转矩 Tn/N·m	许用转速 [n]/r/min
						Y	J1		
ZL1	76	40	42	2.5	12,14	32	27	112	5000
					16,18,19	42	30		
					20,22,24	52	38		
					16,18,19	42	30		
ZL2	90	50	50	2.5	20,22,24	52	38	250	5000
					25,28	62	44		
					30,32	82	60		
					25,28	62	44		
ZL3	118	65	70	3	30,32,35,38	82	60	630	4500
					40,42	112	84		
					40,42,45,48,50,55,56	112	84		
					60	142	107		
ZL4	158	90	90	4	50,55,56	112	84	1800	4200
					60,63,65,70,71,75	142	107		
					80	172	132		
					60,63,70,71,75	142	107		
ZL5	192	120	90	4	80,85,90,95	172	132	4500	4000
					70,71,75	142	107		
					80,85,90,95	172	132		
					100,110	212	167		
ZL6	230	130	112	5	80,85,90,95	172	132	8000	3300
					100,110	212	167		
					80,85,90,95	172	132		
					100,110,120,125	212	167		
ZL7	260	160	112	5	130	252	202	11200	2900
					90,95	172	132		
					100,110,120,125	212	167		
					130,140,150	252	202		
ZL8	300	190	128	6	160,170,180	302	242	18000	2500
					190,200	352	282		
					150	252	202		
					160,170,180	302	242		
ZL9	335	220	150	7	190,200,220	352	282	25000	2300
					240	410	330		
					170,180	302	242		
					190,200,220	352	282		
ZL10	355	245	152	8	240,250,260	410	330	31500	2100
					110,120,125	212	167		
					130,140,150	252	202		
					160,170,180	302	242		
ZL11	380	260	172	8	130,140,150	252	202	40000	2000
					160,170,180	302	242		
					190,200	352	282		
					150	252	202		
ZL12	445	290	182	8	160,170,180	302	242	63000	1700
					190,200	352	282		
					150	252	202		
					160,170,180	302	242		
ZL13	515	345	218	8	190,200,220	352	282	100000	1500
					240	410	330		
					170,180	302	242		
					190,200,220	352	282		
ZL14	560	390	218	8	240,250,260	410	330	125000	1400
					190,200,220	352	282		
					240,250,260	410	330		
					280,300	470	380		
ZL15	590	420	240	10	190,200,220	352	282	160000	1300
					240,250,260	410	330		
					280,300	470	380		
					280,300	470	380		

TL 弹性套柱销联轴器 pin coupling with elastic sleeve



产品性能>>> Performance

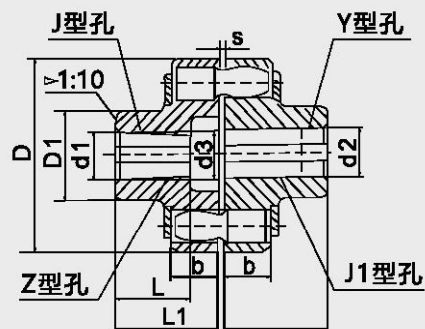
- 利用一端套有弹性套的柱销，装在两半联轴器凸缘孔中，以联接两半联轴器，弹性套无需润滑，更换方便；
- 具有一定补偿两轴相对偏移和减震缓冲性能；
- 适用于安装底座刚性好、对中精度较高、冲击载荷不大的中小功率轴系传动。
- Using a column pin with an elastic sleeve on one end, install it in the flange holes of the two halves of the coupling to connect the two halves of the coupling. The elastic sleeve does not require lubrication and is easy to replace;
- Has a certain degree of compensation for the relative deviation of the two axes and shock absorption and buffering performance;
- Suitable for installing small and medium-sized power shaft systems with good base rigidity, high centering accuracy, and low impact load.

基本参数>>> Basic parameters

型号 Model	轴孔直径 d1,d2	轴孔长度 L1,L2	外径 D	台阶 D1	径向补偿	角向补偿	公称转矩 T _n /N·m	许用转速 [n]/r/min	转动惯量 Kg·m ²
TL1	9	22	71	27	0.2	1°30′	6.3	8800	0.0005
	10,11	25							
	12,14	32							
TL2	12,14	32	80	40	0.2	1°30′	16	7600	0.0008
	16,18,19	42							
TL3	16,18,19	42	95	35	0.2	1°30′	31.5	6300	0.0023
	20,22	52							
TL4	20,22,24	52	106	48	0.2	1°30′	63	5700	0.0037
	25,28	62							
TL5	25,28	62	130	60	0.3	1°30′	125	4600	0.012
	30,32,35	82							
TL6	32,35,38	82	160	71	0.3	1°00′	250	3800	0.028
	40,42	112							
TL7	40,42,45,48	112	190	80	0.3	1°30′	500	3600	0.055
TL8	45,50,55,56	112	224	95	0.4	1°00′	710	3000	0.134
	60,63	142							
TL9	50,55,56	112	250	110	0.4	1°00′	1000	2850	0.213
	60,63,65,70,71	142							
TL10	63,65,70,71,75	142	315	150	0.4	1°00′	2000	2300	0.66
	80,85,90,95	172							
TL11	80,85,90,95	172	400	190	0.4	1°00′	4000	1800	2.12
	100,110	212							
TL12	100,110,120,125	212	475	270	0.5	1°00′	8000	1450	5.39
	130	252							
TL13	120,125	212	600	350	0.5	1°00′	16000	1150	17.58
	130,140,150	252							
	160,170	302							

HL 型弹性柱销联轴器

Type elastic column pin coupling



产品性能>>> Performance

- HL弹性柱销联轴器采用尼龙材料制成柱销，通过嵌入两半联轴器的凸缘孔实现动力传递，结构简单且更换便捷。
- 它具备缓冲、减震及耐磨特性，允许一定轴向和角向位移补偿，适用于中速传动场景，承受冲击振动能力较差。

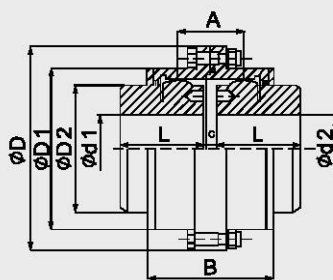
- The HL elastic pin coupling is made of nylon pins and transmits power by embedding them into the flange holes of the two halves of the coupling. It has a simple structure and is easy to replace.
- It features buffering, shock absorption and wear resistance, allowing for certain axial and angular displacement compensation. It is suitable for medium-speed transmission scenarios and has a relatively poor ability to withstand shock and vibration.

基本参数>>> Basic parameters

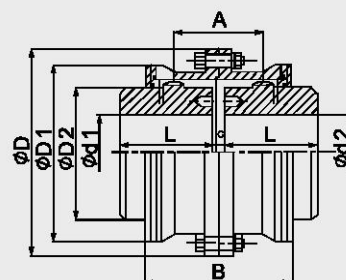
型号 Model	外径 D	台阶 D1	中间 S	轴孔直径 d1 d2	轴孔长度 L			公称转矩 Tn/N·m	许用转速 [n]/r/min	转动惯量 kg·m ²	质量 kg
					Y	J1	Z				
HL1	90	40	2.5	12,14	32	27	32	250	8500	0.002	2
				16,18,19	42	30	42				
				20,22,24	52	38	52				
HL2	120	60	2.5	20,22,24	52	38	52	560	6300	0.009	5
				25,28	62	44	62				
				30,32,35	82	60	82				
HL3	160	80	2.5	30,32,35,38	82	60	82	1250	4750	0.026	8
				40,42,45,48	112	84	112				
HL4	195	100	3	40,42,45,48,50,55,56	112	84	112	2500	3800	0.109	22
				60,63	142	107	142				
HL5	220	120	3	50,55,56	112	84	112	3150	3450	0.191	30
				60,63,65,70,71,75	142	107	142				
HL6	280	140	4	60,63,65,70,71,75	142	107	142	6300	2720	0.543	53
				80,85	172	132	172				
HL7	320	170	4	70,71,75	142	107	142	11200	2360	1.314	98
				80,85,90,95	172	132	172				
				100,110	212	167	212				
HL8	360	200	5	80,85,90,95	172	132	172	16000	2120	2.023	119
				100,110,120,125	212	167	212				
HL9	410	230	5	100,110,120,125	212	167	212	22400	1850	4.386	197
				130,140	252	202	252				
HL10	480	280	6	110,120,125	212	167	212	35500	1600	9.760	322
				130,140,150	252	202	252				
				160,170,180	302	242	302				
HL11	540	340	6	130,140,150	252	202	252	50000	1400	20.05	520
				160,170,180	302	242	302				
				190,200,220	352	282	352				
HL12	630	400	7	160,170,180	302	242	302	80000	1220	37.71	714
				190,200,220	352	282	352				
				240,250,260	410	330	-				
HL13	710	465	8	190,200,220	352	282	352	125000	1080	71.37	1057
				240,250,260	410	330	-				
				280,300	470	380	-				
HL14	800	530	8	240,250,260	410	330	-	180000	950	170.6	1956
				280,300,320	470	380	-				
				340	550	450	-				

GIICL 型 (窄型) 鼓型齿式联轴器

Narrow drum tooth coupling



GIICL1-GIICL13



GIICL14-GIICL25

产品性能>>> Performance

- GIICL鼓形齿联轴器通过鼓形外齿与内齿的啮合传递扭矩，其球面齿顶设计可补偿径向、轴向及角向位移，显著提升传动平稳性并延长使用寿命。
- 该联轴器专为重载工况设计，广泛应用于冶金、矿山及重型机械领域，具备高承载能力与耐磨特性，但对减振降噪要求较高的场景需谨慎选用。

- The GIICL drum gear coupling transmits torque through the meshing of drum-shaped external and internal teeth. Its spherical tooth top design can compensate for radial, axial and angular displacements, significantly enhancing transmission smoothness and extending service life.
- This coupling is specially designed for heavy-duty working conditions and is widely used in metallurgy, mining and heavy machinery fields. It features high load-bearing capacity and wear resistance. However, it should be selected with caution in scenarios with high requirements for vibration reduction and noise reduction.

基本参数>>> Basic parameters

型号 Model	公称转矩 Tn kN·m	许用转速 [n] r/min	d1,d2	L1,L2	D	D1	D2	C	A	B
GIICL1	0.4	4000	16,18,19	42	103	71	50	8	36	76
			20,22,24	52						
			25,28	62						
			30,32,35	82						
GIICL2	0.71	4000	20,22,24	52	113	80	60	8	42	90
			25,28	62						
			30,32,35,38	82						
			40,42,45	112						
GIICL3	1.12	4000	22,24	52	127	95	72	8	44	90
			25,28	62						
			30,32,35,38	82						
			40,42,45,48,50,55,58	112						
GIICL4	1.8	4000	38	82	149	116	90	8	49	94
			40,42,45,48,50,55,58	112						
			60,63,65	142						
			40,42,45,48,50,55,58	112						
GIICL5	3.15	4000	60,63,65,70,71,75	142	167	134	105	10	55	106
			45,48,50,55,58	112						
			60,63,65,70,71,75	142						
			80,85,90	172						
GIICL6	5	4000	80,85,90	172	187	153	125	10	56	110
			45,48,50,55,58	112						
			60,63,65,70,71,75	142						
			80,85,90	172						
GIICL7	7.1	3750	50,55,58	112	204	170	140	10	60	118
			60,63,65,70,71,75	142						
			80,85,90,95	172						
			100,105	212						
GIICL8	10	3300	55,58	112	230	186	155	12	67	142
			60,63,65,70,71,75	142						
			80,85,90,95	172						
			100,110,115	212						
GIICL9	16	3000	60,63,65,70,71,75	142	256	212	180	12	69	146
			80,85,90,95	172						
			100,110,120,125	212						
			130,135	252						
GIICL10	22.4	2650	65,70,71,75	142	287	239	200	14	78	164
			80,85,90,95	172						
			100,110,120,125	212						
			130,140,150	252						
GIICL11	35.5	2350	70,71,75	142	325	276	235	14	81	170
			80,85,90,95	172						
			100,110,120,125	212						
			130,140,150	252						
GIICL12	50	2100	160,170,175	302	362	313	270	16	89	180
			180,200	352						
			150	252						
			180,170,180,185	302						
GIICL13	71	1850	190,200,220,225	352	412	350	300	18	98	200
			170,180,185	302						
			190,200,220	352						
			240,250	410						
GIICL14	112	1650	190,200,220	352	462	415	335	22	172	296
			170,180,185	302						
			190,200,220	352						
			240,250	410						

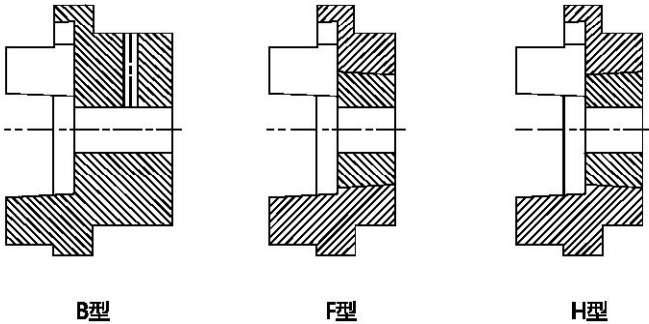
HRC

弹性联轴器
 Elastic coupling



产品介绍 >>>
 Product Introduction

HRC联轴器作为工业传动系统的关键部件，其核心采用橡胶或聚氨酯材质弹性元件，具有耐油性、适用温度范围广，能有效吸收设备轴向和径向的振动，同时传递扭矩，并具备轴向、径向、角向偏移补偿特性。轴套采用45#钢或铸铁材质，整体结构简单，拆装方便，免维护设计彻底消除润滑需求。



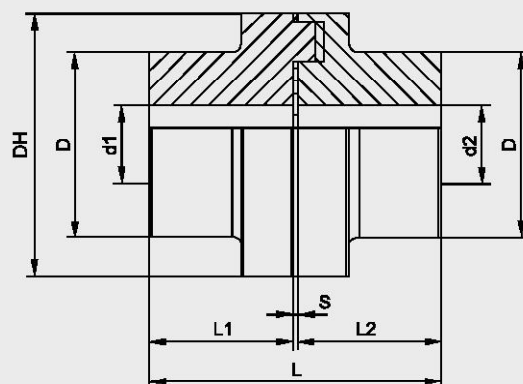
HRC couplings, as key components of industrial transmission systems, feature elastic elements made of rubber or polyurethane at their core. They are oil-resistant, have a wide applicable temperature range, can effectively absorb axial and radial vibrations of equipment, simultaneously transmit torque, and possess the characteristics of compensating for axial, radial, and angular offsets. The bushing is made of 45# steel or cast iron. The overall structure is simple, disassembly and assembly are convenient, and the maintenance-free design completely eliminates the need for lubrication.

基本参数 >>>
 Basic parameters

型号 (model)	F,B锥套 F,B cone sleeve	DH外径	d1,d2最大孔		D台阶	L1,L2		E间距	L		许用转速 [n]/r/min	公称转矩 Tn/N·m
			B	F,H		B	F,H		B	F,H		
HRC070	1008	69	32	25	60	23.5	23.5	18	65	65	8100	31
HRC090	1108	85	42	28	70	30	23.5	22.5	82.5	69.5	6500	80
HRC110	1610	112	55	42	100	45	26.5	29	119	82	5200	160
HRC130	1610	130	60	42	105	47.5	26.5	36	131	89	4100	315
HRC150	2012	150	70	50	115	56	33.5	40	152	107	3600	600
HRC180	2517	180	80	65	125	70	46.5	49	189	142	3000	950
HRC230	3020	225	100	75	155	90	52.5	59.5	239.5	164.5	2600	2000
HRC280	3525	275	115	100	206	105.5	66.5	74.5	285.5	207.5	2200	3150

NM 爪式弹性联轴器

Claw type elastic coupling



产品性能>>> Performance

联轴器采用精密铸造而成，运转中不易造成断裂，由两个凸爪件与一个橡胶弹性垫组成；

- 具有结构简单、安装方便，运行稳定、低噪音、免润滑维护等特点；
- 符合GB9439铸铁件标准的规定，安全可靠；
- 适配轴径7mm-95mm。

The coupling is made of precision casting and is not easily broken during operation. It consists of two protruding claws and a rubber elastic pad;

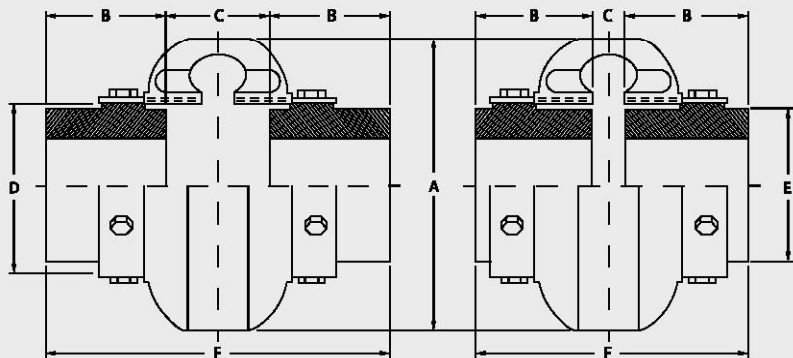
- It has the characteristics of simple structure, easy installation, stable operation, low noise, and lubrication free maintenance;
- Compliant with the GB9439 standard for cast iron parts, safe and reliable;
- Suitable for shaft diameters ranging from 7mm to 95mm.

基本参数>>> Basic parameters

Model	Torque T _n /N·m	Max Torque T _n /N·m	Allowable speed r/min-1	d1,d2	D	DH	L1,L2	S
NM50	20	45	12500	7-19	33	50	25	2
NM67	35	75	10000	8-24	45	67	30	2
NM82	75	160	8000	10-32	52	82	40	2
NM97	150	340	7000	10-42	66	97	50	2
NM112	230	540	6000	14-48	79	112	60	2
NM128	380	860	5000	18-55	90	128	70	2
NM148	600	1350	4500	22-65	107	148	80	3.5
NM168	980	2250	4000	28-75	124	168	88	3.5
NM194	1650	3630	3500	32-85	140	198	100	3.5
NM214	2400	5400	3000	40-95	158	218	112	4

OMEGA 欧米茄弹性联轴器

Flexible coupling



产品性能>>> Performance

- 结构简单，安装方便，无需移动设备
- 具有缓冲冲击载荷，吸收扭转和横向振动的作用
- 弹性体柔性连接，无需润滑维护
- 具有位移补偿功能，设备无需精确对中
- 进口材质弹性体，耐腐蚀、无脆化

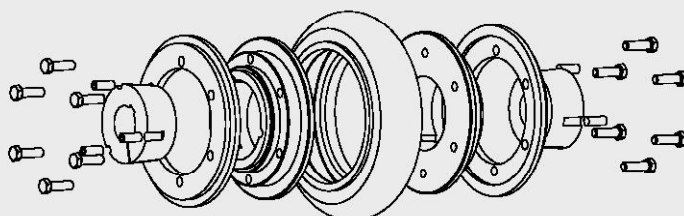
- Simple structure, easy installation, no need for mobile devices
- Has the function of buffering impact loads, absorbing torsional and lateral vibrations
- Elastic flexible connection, no lubrication maintenance required
- Equipped with displacement compensation function, the device does not require precise centering
- Imported material elastomer, corrosion-resistant, non brittle

基本参数>>> Basic parameters

Model	d1、d2 (Max mm)	Nominal torque (N.m)	Maximum speed (r/min)	Size (mm)								Weight (kg)
				A	B	C		D	E	F		
						Min	Max			Min	Max	
E2-M	28	22	7500	95	30	36	46	47	38	84	94	0.55
E3-M	34	41	7500	111	38	8	46	59	50	84	122	1.1
E4-M	42	62	7500	123	38	8	46	66	57	84	122	1.4
E5-M	48	105	7500	140	44	8	59	80	70	97	147	2.5
E10-M	55	164	7500	156	44	8	59	93	84	97	147	3.7
E20-M	60	260	6600	180	50	13	65	114	102	113	165	5.9
E30-M	75	412	5800	215	58	12	69	138	118	125	182	9.6
E40-M	85	622	5000	249	63	8	75	168	146	135	202	15.9
E50-M	90	864	4200	282	70	11	91	207	152	151	230	24.5
E60-M	105	1412	3800	320	82	8	97	222	165	173	262	32.8
E70-M	120	2490	3600	357	85	18	109	235	175	189	281	39
E80-M	155	4460	2000	406	114	17	149	286	240	245	377	77
E100-M	171	9600	1900	536	140	44	95	359	267	324	375	111
E120-M	190	19200	1800	638	152	57	124	448	305	362	429	193
E140-M	229	38400	1500	766	178	76	127	530	381	432	483	339

F 型轮胎联轴器

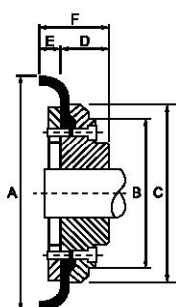
type tire coupling



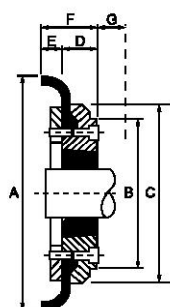
产品性能>>> Performance

- F轮胎联轴器利用高强度橡胶轮胎体作为弹性元件传递扭矩，具备优异的缓冲减震性能，可有效补偿轴向、径向及角向位移，且结构简单无需润滑。
- 适用于中等转矩(50-15000N·m)的工况，特别适应粉尘、潮湿等恶劣环境，广泛应用于轻工机械、工程设备及矿山传动系统等领域。

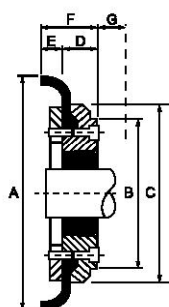
- The F tire coupling uses high-strength rubber tire bodies as elastic elements to transmit torque, featuring excellent shock absorption and vibration reduction performance. It can effectively compensate for axial, radial and angular displacements, and has a simple structure that requires no lubrication.
- It is suitable for medium torque (50-15,000 N·m) working conditions, especially suitable for harsh environments such as dust and humidity, and is widely used in light industrial machinery, engineering equipment and mining transmission systems and other fields.



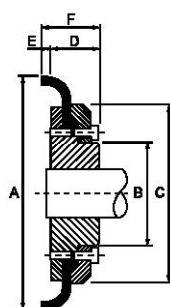
Pilot Bore
(B)



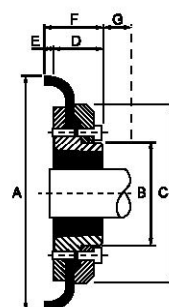
Taper Flange
(F)



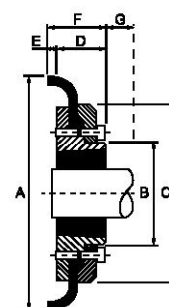
Taper Flange
(H)



Pilot Bore
(B)



Taper Flange
(F)



Taper Flange
(H)

Sizes 040 to 060

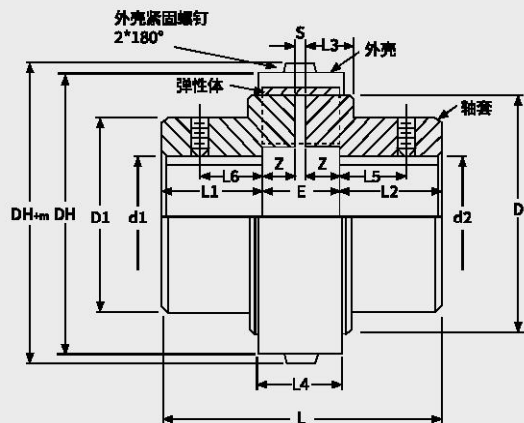
Sizes 070 to 250

基本参数>>> Basic parameters

型号 Model	锥套 Cone sleeve		最大孔 Maximum bore			A	B			C	E	F			D		
	F	H	B	F	H		B	F	H			B	F	H	B	F	H
F040	1008	1008	32	25	25	102	-	-	-	82	11	33	33	33	22	22	22
F050	1210	1210	38	32	32	137	79	79	79	100	13	45	38	38	32	25	25
F060	1610	1610	45	42	42	163	103	103	103	125	17	55	42	42	38	25	25
F070	2012	1610	50	50	42	193	80	80	80	144	12	47	44	37	35	32	25
F080	2517	2012	60	60	50	212	98	97	98	167	13	55	58	45	42	45	32
F090	2517	2517	70	60	60	240	112	108	108	188	14.5	63.5	59.5	59.5	49	45	45
F100	3020	2517	80	75	60	263	125	120	113	216	14.5	70.5	65.5	59.5	56	51	45
F110	3020	3020	90	75	75	285	128	134	134	233	12.5	75.5	63.5	63.5	63	51	51
F120	3535	3020	100	90	75	318	143	140	140	264	14.5	84.5	79.5	65.5	70	89	51
F140	3535	3535	130	90	90	365	178	178	178	311	16.5	110.5	81.5	81.5	94	89	89
F160	4030	4030	140	100	100	404	187	197	197	345	15	117	92	92	102	77	77
F180	4535	4535	150	110	110	470	200	205	205	398	23	137	112	112	114	89	89
F200	4535	4535	150	110	110	508	200	205	205	429	24	138	113	113	114	89	89
F220	5040	5040	160	125	125	562	218	223	223	474	27.5	154.5	129.5	129.5	127	102	102
F250	-	-	190	-	-	628	254	-	-	532	29.5	161.5	-	-	132	-	-

FALK-R 型联轴器

type coupling



产品性能>>> Performance

福克爪式联轴器，由凸缘半联轴器、螺栓、弹性元件和外壳部件组成，由弹性体与凸缘联接，用于传递扭矩和旋转运动。

- 主要应用于电动机、泵、风机、压缩机和其他旋转设备
- 产品具有缓冲减震以及两轴线之间偏差补偿作用，可延长设备使用寿命
- 外壳可保护联轴器内部，防止灰尘或其他杂质进入，确保其正常运行

Fokker claw coupling, consisting of a flange half coupling, bolts, elastic elements, and housing components, is connected by an elastic body to the flange for transmitting torque and rotational motion.

- Mainly used in electric motors, pumps, fans, compressors, and other rotating equipment;
- The product has a buffering and shock-absorbing effect as well as a deviation compensation between the two axes, which can extend the service life of the equipment;
- The casing can protect the interior of the coupling, prevent dust or other impurities from entering, and ensure its normal operation.

基本参数>>> Basic parameters

型号 Model	额定 扭矩 T _n /N·m	许用 转速 [n]/min	d1, d2 Max	无孔联轴器 重量kg		DH		DH+m		L	E	L1, L2	D1	D	L3	L4	L5, L6	Z	S	外壳螺钉	
				尼龙 外壳	钢 外壳	尼龙 外壳	钢 外壳	尼龙 外壳	钢 外壳											规格	内六角
3R	34	4500	28	0.767	0.823	61	61	64	64	68.5	18.5	25	-	50.9	-	16	12.2	8.5	1.5	M3	M2
4R	56	4500	35	1.17	1.26	70.5	71	74.7	75.2	79.5	19.5	30	-	57.9	-	17	14.7	9	1.5	M4	M2.5
5R	62	4500	38	1.34	1.48	76.5	76.5	80.5	80.5	72	20	26	60	64	15	23	15.9	9	2	M4	M2.5
10R	130	4500	48	2.48	2.7	90.5	90.5	94.5	94.5	92	24	34	72	76	19	28	22.2	11	2	M4	M4
20R	320	4500	60	5.62	6.07	126	124	132	130	122	32	45	92	102	25	37.1	25.4	15	2	M6	M4
30R	520	4500	65	9.37	10	146.5	143	152.6	149	152	36	58	105	118	32.5	42	31.8	17	2	M6	M4
40R	1030	3600	85	17.1	18.1	182.5	177	190	185	181	47	67	130	150	34	54.4	41.3	21	5	M8	M5
50R	2500	3000	105	35.7	37.6	231	224	239	232	215	61	77	178	190	46	69.5	44.5	28	5	M8	M5
60R	4000	2500	135	-	66.2	-	267	-	278	275.4	75.4	100	210	228	60	67	-	35.2	5	M10	M6
70R	8000	2100	160	-	111	-	310	-	321	324.4	84.4	120	227	270	69.7	75	-	39.7	5	M10	M6
80R	15000	1800	190	-	165	-	370	-	381	376.8	96.8	140	270	328	83.4	85	-	45.5	6	M10	M6

铝制钟型罩

Aluminum bell shaped cover



产品性能>>> Performance

- 用于连接IEC标准电机和液压油泵;
 - 电机轴与泵轴自动对中;
 - 钟型罩底部采用加强筋结构;
 - 侧面有透气孔, 并配有网状护罩, 安全方便的观察机器运转情况;
 - 可用于重负荷, 有切边和不切边两种形式, 可供立式、卧式电机的选择。
- Used to connect IEC standard motors and hydraulic oil pumps;
 - Automatic alignment between motor shaft and pump shaft;
 - The bottom of the bell shaped cover adopts a reinforced rib structure;
 - There are breathable holes on the side and a mesh cover for safe and convenient observation of the machine's operation;
 - It can be used for heavy loads, with two forms of edge cutting and non edge cutting, and can be selected for vertical and horizontal motors.

基本参数>>> Basic parameters

型号 Model	D	D1	d1	d2最小值	D2	L	M	KWn=1450
PK140	140	115	95	47	97	110	M8	
PK150	150	130	110	38	115	110	M8	
PK200	200	165	130	30	129	110	M10	0.55-1.5kw
				40	127	140		
				40	127	145		
PK250	250	215	180	35	178	120	M12	2.2-4kw
				38	178	137		
				40	178	160		
PK300	300	265	230	38	185	155	M12	5.5-7.5kw
				38	170	195		
PK350	350	300	250	76	229	188	M16	11-22kw
				76	230	204		
				76	234	228		
PK400	400	350	300	97	288	204	M16	30kw
				97	286	228		
				97	284	256		
PK450	450	400	350	97	276	234	M16	37-45kw
				91	297	262		
				97	276	285		
				97	276	315		

中国制造 走向世界

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