

XL/GR星型弹性联轴器

XL/GR star type flexible coupling

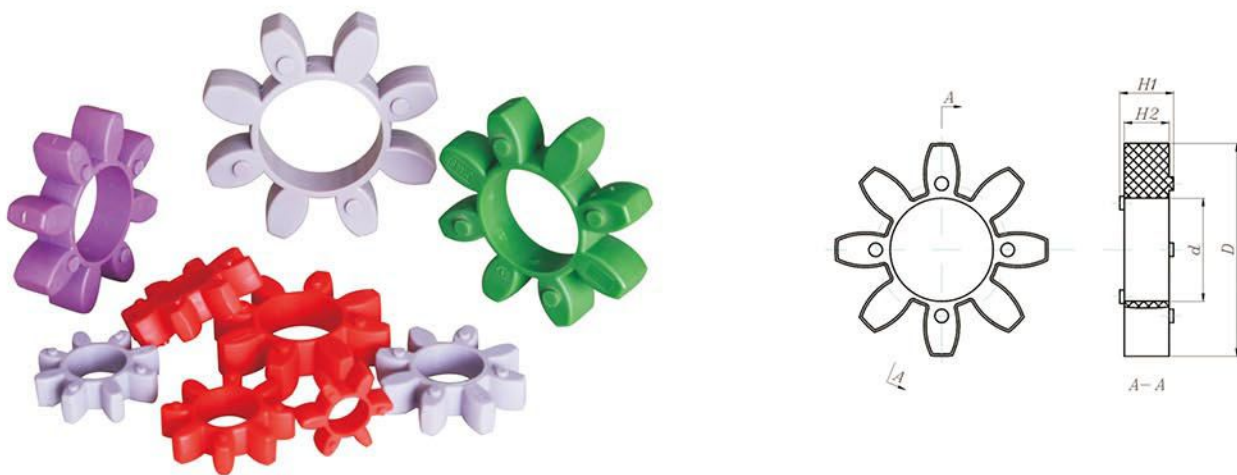
- 聚氨酯弹性体由凸型爪块限制，可避免由于冲击产生的内部变形及离心力产生的外部变形；
 - 凸爪大的凹面，可减小渐开线齿上的表面压力；
 - 具有补偿两轴相对偏移、缓冲、减震、耐磨性能；
 - 适用于联接两同轴线的传动轴系，适应场合普遍。
- The polyurethane elastomer is restricted by the convex claw block, which can avoid the internal deformation caused by the impact and the external deformation caused by the centrifugal force;
- A large concave surface that reduces the surface pressure on the involute teeth;
- It has the compensation of two axis relative offset, buffer, shock absorption and wear resistance;
- It is suitable for the transmission shafting of the two coaxial line, which is widely used in the situati.



GR星型弹性联轴器缓冲垫

GR Star shaped elastic coupling cushion

- 产品用途：用于各种传动机械联轴器缓冲站作用于传动轴的联接。
- 材 质：聚氨酯TPU.CPU
- 产品硬度：90 ± 2° A
- 扭 矩：22.4 ' 2500N.M
- 阿克隆磨耗：< 0.05Cm²/1.61km
- 标准来源：德国KTR
- Product use: it is used to connect the slow station of various transmission machinery coupling to the transmission shaft.
- Texture of material: polyurethane TPU.CPU
- Product hardness: 90 ± 2° A
- Torque: 22.4 ' 2500N.M
- akron abrasion: < 0.05Cm²/1.61km
- Standard source: GermanyKTR



型号 Model	DH	d1, d2最大值 Maximum value	L1, L2	F	S	L	D	E	瓣数 The number of petals	公称扭矩 Nominal torque N.m	许用转速 Allowable speed r/min
XL0	30	16	18	13	1.5	50	--	12	4	15	19000
XL1	40	19	25	16	2	66	18	14.5	6	20	19000
XL2	55	24	30	18	2	78	26	15.2	8	70	14000
XL3	65	28	35	20	2.5	90	30	19	8	190	11800
XL4	80	38	45	24	3	114	38	22	8	380	9500
XL5	95	42	50	26	3	126	46	24	8	530	8000
XL6	105	48	56	28	3.5	140	51	25.5	8	620	7100
XL7	120	55	65	30	4	160	60	27	8	820	6300
XL8	135	65	75	35	4.5	185	68	32	8	1250	5600
XL9	160	75	85	40	5	210	84	37	10	1950	4750
XL10	200	90	100	45	5.5	245	100	42	10	4800	3750
XL11	225	100	110	50	6	270	111	42	10	6300	3350
XL12	255	110	120	50	6	295	121	42	10	8000	3000
订货描述 Order description		名称 Name		型号 Model		内孔Φd1*轴孔长l1/内孔Φd2*轴孔长l2 The inner holeΦd1*Axial length l1/The inner holeΦd1*Axial length l2					
		联轴器 Coupling		XL3		Φ16*35Φ28*35					

产品型号 Product model	D外径 D outer diameter	d 内径 d inner diameter	H1 高度 H1 height	H2 高度 H2 height	瓣数 The number of petals	价格 Price
GR-19	40	18	14.5	12	6	
GR-24	54	26	15.2	14	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	25.5	20.5	8	
GR-55	120	60	27	22	8	
GR-65	135	68	32	26	8	
GR-75	161	81	37	30	10	
GR-90	199	100	42	34	10	
GR-100	224	111	42	38	10	
GR-110	255	121	42	38	10	