

科技创新·卓越品质·积极服务

东莞市特澳电子科技有限公司

Dongguan TeAo electron(Buffer)Co.,Ltd

CHINA TEAO
阻尼器生产标准的领导者



1e
设计经验 **十周年**
阻尼器生产专家

寿命持久
供货稳定及时

1e 年专注
阻尼器研发、
生产、按需定制

特澳 科技
CHINATEAO

www.chinateao.com

目录 Catalog

①公司简介Company profile	02
②公司相册Company Album	03
③公司发展历程Development history of the company	04
④产品应用领域Product application field	05
⑤合作企业Cooperative enterprise	07
⑥公司证书Company certificate	08
⑦产品介绍Product introduction	09



公司简介 / Company profile



东莞市特澳电子（缓冲器）有限公司成立于2001年6月，座落于深圳国家高新技术产业开发区-深圳松岗东盛科技产业园。本公司因业务发展需求扩大工厂面积，为了更好的发展前景，公司于2014年3月搬迁工厂于东莞市黄江镇北岸138工业区，公司汇集来自台湾、日本、香港等具有二十年缓冲器行业经验的科研团队，是一家专业从事阻尼器（DAMPER）、缓冲器、门锁等研发、生产、销售于一体的专业生产厂家，现占地2000m²，拥有一批高素质的管理和研发团队，与全球多家知名的企业配套生产制造。

本公司实力雄厚，引进日本全自动注油生产设备，工艺先进，检测完善，拥有专业的阻尼器、模具设计开发团队，注塑装配团队。可按客户要求制作各种阻尼器、门锁产品。本公司生产的阻尼器性能稳定，开关门平顺，寿命持久，更有韵味。在质量方面吸收了台湾、日本和国内先进技术经验，在客户要求研发新产品中，不断完善，使我们在同行中脱颖而出，本公司生产的阻尼器采用日本硅油和公司独特硅油配方，确保阻尼器（DAMPER）在-40℃至+90℃温度下工作，其各项技术参数保持不变。

本公司产品广泛适用于：家用音响、卫浴、洗衣机、家具、电脑及电子设备，电水壶及自动机械，汽车内饰缓冲等行业，产品远销欧美、东南亚各地。

本公司秉承：“品质求生存，管理出效益”的经营理念，实现客户想不到的，我们一定要想到。客户想到的，我们一定要做到的宗旨。竭诚为客户提供优质高效的服务，提供符合环保的产品。

“特澳人”愿为贵公司产品扩展更大的市场空间成为垫脚石，愿成为贵公司永恒的、最诚信的合作伙伴。为客户在产品选型、技术支持、安装调试等方面提供完善的服务，并着力协助一同开发适合客户特定场合使用的专用产品。

Dongguan Teao Electronics (Buffer) Co., Ltd. was established in June 2001 and is located in Shenzhen National High-tech Industrial Development Zone-Shenzhen Songgang Dongsheng Technology Industrial Park. The company expanded the factory area due to business development needs. In order to have a better development prospect, the company relocated the factory in March 2014 in the North Shore 138 Industrial Zone, Huangjiang Town, Dongguan City. The company brought in 20-year buffers from Taiwan, Japan, and Hong Kong. Research team with industry experience, is a professional manufacturer specializing in R & D, production and sales of DAMPER, bumper, door lock, etc., now covers an area of 2000m², and has a group of high-quality management and R & D teams, Supporting production with a number of well-known companies around the world.

The company has strong strength, the introduction of Japanese automatic oil injection production equipment, advanced technology, perfect testing, has a professional damper, mold design and development team, injection molding assembly team. Various dampers and door lock products can be made according to customer requirements. The dampers produced by our company have stable performance, smooth opening and closing of doors, durable life and more charm. In terms of quality, we have absorbed advanced technical experience from Taiwan, Japan and China. In the development of new products requested by customers, continuous improvement has made us stand out among our peers. The company's dampers use Japanese silicone oil and the company's unique silicone oil formula to ensure the damper. (DAMPER) It works under the temperature of -40℃ to +90℃, and its technical parameters remain unchanged.

The company's products are widely used in: home audio, bathroom, washing machine, furniture, computer and electronic equipment, electric water pot and automatic machinery, automotive interior buffer and other industries, the products are exported to Europe, America and Southeast Asia.

The company adheres to the business philosophy of "quality for survival, management for efficiency", and we must think of what customers can't realize. What customers think of, we must do. Dedicated to provide customers with high-quality and efficient services and provide environmentally friendly products.

"Teao people" is willing to expand your company's products into a larger market space as a stepping stone, and is willing to become your company's eternal and most honest partner. Provide customers with comprehensive services in product selection, technical support, installation and commissioning, and focus on assisting in the development of special products suitable for customers' specific occasions.

公司相册 / Company Album



公司发展历程 / Development history of the company

*2001年6月深圳市特澳电子有限公司成立,座落于深圳国家高新科技园-深圳

Established in June 2001, Shenzhen Teao Electronic Co., Ltd. is located in Shenzhen national high tech Industrial Park Shenzhen

松岗东盛科技产业园;

Songgang Dongsheng science and Technology Industrial Park;

*2008年05月成功开发出全自动注油装备,精准到0.02g ;

In May 2008, fully automatic oiling equipment was successfully developed with an accuracy of 0.02g;

*2008年08月产品获得SGS认证,符合ROHS标准 ;

In August 2008, the product obtained SGS certification and met ROHS standard;

*2009年3月产品获得食品认证,并成功进入苏泊尔工厂 ;

In March 2009, the product obtained food certification and successfully entered the SUPOR factory;

*2014年6月扩大生产,将工厂地址搬迁到东莞市黄江元科智能制造创新园 ;

In June 2014, expand production and move the factory address to Huangjiang Park Science and technology intelligent industrial park, Dongguan City;

*2014年8月改名为东莞市特澳电子科技有限公司 ;

In August 2014, it was renamed Dongguan Teao Electronic Technology Co., Ltd;

*2015年8月申请第一个智能卫浴翻盖产品专利证书 ;

In August 2015, applied for the first patent certificate of intelligent bathroom flip products

*2016年8月公司取得TS16949认证 ;

In August 2016, the company obtained TS16949 certification;

*2017年5月申请汽车扶手箱阻尼专利证书 ;

May 2017 patent certificate for damping of automobile armrest box;

*2018年注册特澳产品商标及图案 ;

Registered trademark and pattern of TeO products in 2018

产品应用领域 (汽车系列) / Product Application Field (automobile series)

汽车眼镜盒



汽车眼镜盒



汽车眼镜盒



置物盒



饮料杯



点烟器盖板



车门拉手



车门拉手



车顶扶手



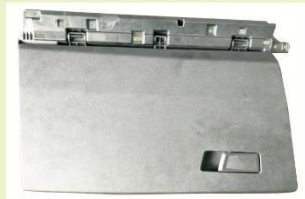
置物盒



置物盒



置物盒



卫浴系列 / Sanitary ware series

智能卫浴



智能卫浴



垃圾桶



电器系列 / Electric series

电源插座



电教学机



洗衣机面板



洗衣机盖子



面板开关



垃圾桶



合作企业 /

Cooperative enterprise



东风日产



上海大众



长安福特



东风悦达·起亚



广汽传祺



长安汽车



吉利汽车
GEELY AUTO



奇瑞汽车



长城汽车



众泰汽车
ZOTYE AUTO



北京汽车



比亚迪汽车

SJK 爽洁康
更专业的智能马桶

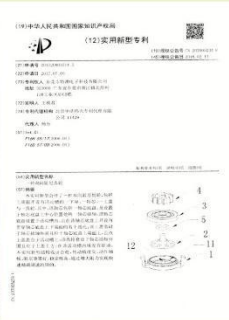
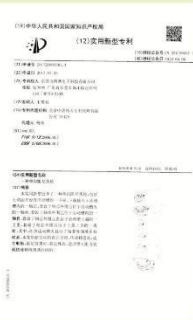
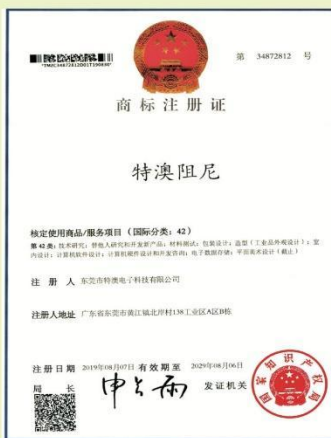
Coma 西馬[®]
Intelligent chamberpot

SUPOR
苏泊尔

Joyoung 九阳

公司证书 / Company certificate

本公司于2016年8月14号取得了TS16949:2016质量管理体系认证，并获得了汽车用的杂物箱缓冲器专利证书、单向阻尼齿轮、双向阻尼齿轮等众多专利证书



RD-V088锌合金A系列

型号 model	扭矩 Rated torque	扭力方向 Direction	反向扭力 Torgue
RD-V088R150	1.5±0.2N.M	顺向CW	0.5N.M
RD-V088R200	2.0±0.2N.M	顺向CW	0.7N.M
RD-V088R250	2.5±0.2N.M	顺向CW	0.9N.M
RD-V088R300	3.0±0.2N.M	顺向CW	1.1N.M
RD-V088R350	3.5±0.2N.M	顺向CW	1.4N.M
RD-V088R500	5.0±0.2N.M	顺向CW	2.0N.M
RD-V088L150	1.5±0.2N.M	逆向CCW	0.5N.M
RD-V088L200	2.0±0.2N.M	逆向CCW	0.7N.M
RD-V088L250	2.5±0.2N.M	逆向CCW	0.9N.M
RD-V088L300	3.0±0.2N.M	逆向CCW	1.1N.M
RD-V088L350	3.5±0.2N.M	逆向CCW	1.4N.M
RD-V088L500	5.0±0.2N.M	逆向CCW	2.0N.M

性能描述:

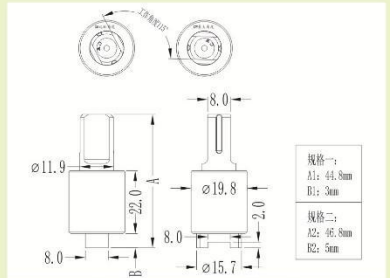
该产品设计为双叶片结构,拥有抗磨损特性,能提供内部磨损效果,延长产品使用次数,特别适合于大扭力产品,表格中的数据为每分钟20转,室温23C时测定的数据。

Performance description:

The product design for double blade structure, have anti - wear characteristics, can provide internal wear effect, prolongs the product number, especially suitable for large torque products, the data in the table to 20 revolutions per minute, room temperature of 23 degrees measured data.



最大适用角度为 max.operation Angle	110°
最大适用温范围 max.operation temperature range	- 20~70C
产品外壳材质 Body material	PBT
旋转轴材质 Rotating shaft material	锌合金
使用油 Oil type	硅油silicone oil



RD-V088尼龙A系列

型号 model	扭矩 Rated torque	扭力方向 Direction	反向扭力 Torque
RD-V088R150	1.5±0.2N.M	顺向CW	0.5N.M
RD-V088R200	2.0±0.2N.M	顺向CW	0.7N.M
RD-V088R250	2.5±0.2N.M	顺向CW	0.9N.M
RD-V088R300	3.0±0.2N.M	顺向CW	1.1N.M
RD-V088R350	3.5±0.2N.M	顺向CW	1.4N.M
RD-V088R500	5.0±0.2N.M	顺向CW	2.0N.M
RD-V088L150	1.5±0.2N.M	逆向CCW	0.5N.M
RD-V088L200	2.0±0.2N.M	逆向CCW	0.7N.M
RD-V088L250	2.5±0.2N.M	逆向CCW	0.9N.M
RD-V088L300	3.0±0.2N.M	逆向CCW	1.1N.M
RD-V088L350	3.5±0.2N.M	逆向CCW	1.4N.M
RD-V088L500	5.0±0.2N.M	逆向CCW	2.0N.M

性能描述：

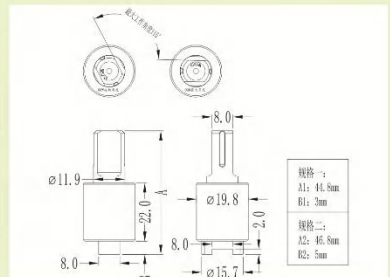
该产品专利产品设计，当盖子的垂直位置开始下落时，最高位置缓冲器内部作用受力最小，即产生扭矩最小，随着盖子下落，外部重力越来越大，内部作用力越来越大，因内部阻尼油空间变小扭力逐渐变大，从而达到缓冲的作用，有效解决了常规阻尼器在较小角度使用没有阻尼效果的壁垒。表格中的数据为每分钟20转，室温23℃时测定的数据。



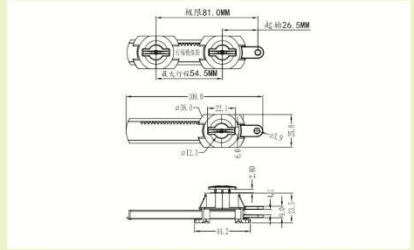
Performance description:

This product is a patented product design, when the vertical position of the lid began to fall, the highest position of the internal buffer role force minimum, which produce torque minimum with the whereabouts of the lid, external gravity is more and more big, internal force is growing, due to internal damping oil space becomes small torque force becomes larger, so as to achieve buffer, an effective solution to the conventional dampers in small angle without the use of the damping effect of the barriers. The data in the table is 20 revolutions per minute, determination of room to mperature of 23 DEG C when data.

最大适用角度为 max.operation Angle	110°
最大适用温范围 max.operation temperature range	- 20~70C
产品外壳材质 Body material	PBT
旋转轴材质 Rotating shaft material	PA66
使用油 Oil type	硅油silicone oil



RD-V129



阻尼规格 Damper Specification

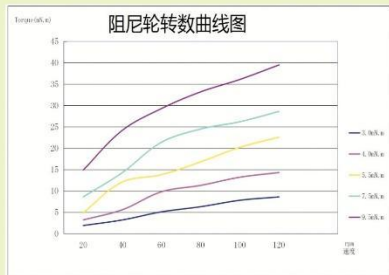
有效行程 Effective Stroke

50(mm)
耐久性能Durability
Room Temperature:20000循环 常温23°C : 16000回 -30°C:2000回90°C : 2000

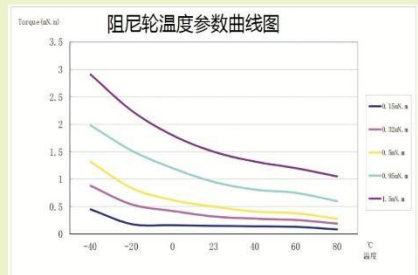
部件构成材料Component Parts

①	外壳Shell	PBT
②	齿条rack	Pa66
③	上盖Cap	PC
④	下座less honorary seat	PC
⑤	轴芯Axis Anu	POM
⑥	齿轮gear	POM
⑦	密封圈O-ring	VMQ
⑧	润滑油Grease	Shinetsu

阻尼特性 Damper Characteristic

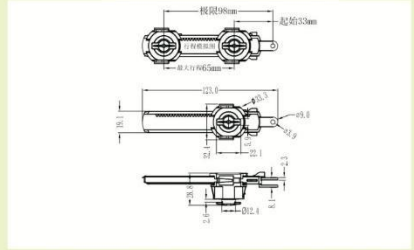


阻尼器的扭矩（23摄氏度环境温度）随转速的变化而变化。通常情况下，扭矩随着转速的增加而增加，如上图所示



阻尼器的扭矩（转速：20r/min）随环境温度的变化而变化。通常，在较低温度下扭矩增加，在较高温度下扭矩减小，如上图所示

RD-V128



阻尼规格 Damper Specification

有效行程 Effective Stroke

60(mm)

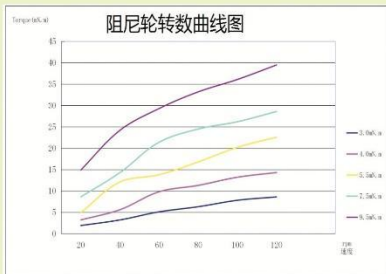
耐久性能Durability

Room Temperature:20000循环
 常温23℃ : 16000回
 -30℃:2000回 90℃ : 2000

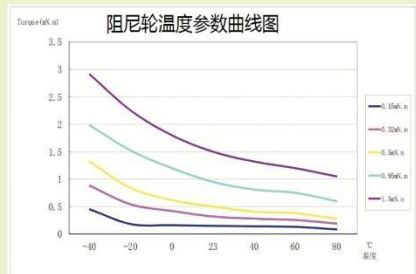
部件构成材料Component Parts

①	外壳Shell	PBT
②	齿条rack	Pa66
③	上盖Cap	PC
④	下座less honorary seat	PC
⑤	轴芯Axis Anu	POM
⑥	齿轮gear	POM
⑦	密封圈O-ring	VMQ
⑧	润滑油Grease	Shinetsu

阻尼特性 Damper Characteristic

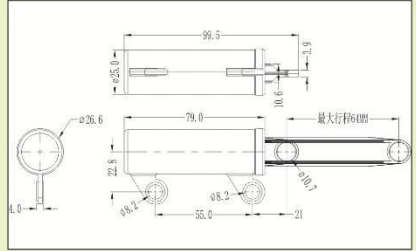


阻尼器的扭矩（23摄氏度环境温度）随转速的变化而变化。通常情况下，扭矩随着转速的增加而增加，如上图所示



阻尼器的扭矩（转速：20r/min）随环境温度的变化而变化。通常，在较低温度下扭矩增加，在较高温度下扭矩减小，如上图所示

RD-V108



阻尼规格 Damper Specification

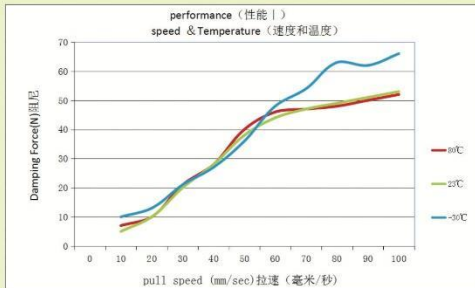
有效行程 Effective Stroke

60(mm)
拉力 Pull Force
50mm/秒 30N
耐久性能 Durability
Room Temperature: 20000 循环 常温 23°C : 16000 回 -30°C : 2000 回 90°C : 2000

部件构成材料 Component Parts

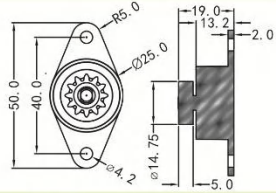
①	外桶 Cylinder	POM
②	拉杆 Rod, Hole	POM
③	上盖 Cap	PP
④	密封圈 O-ring	VMQ
⑤	润滑油 Grease	Shinetsu

阻尼特性 Damper Characteristic



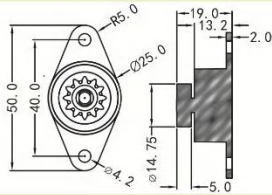
阻尼器的扭矩(速度: mm/秒) 随着速度的快慢变化而变化, 速度越快扭矩增加, 速度越慢扭矩减小, 如图所示

RD-V068单向one-way



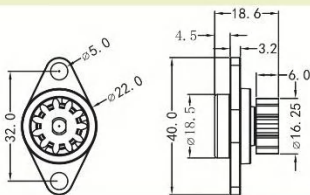
技术参数 technical parameter	齿数 number of teeth	12	部件构成材料 Component Parts	下座less honorary seat	PC
	模数 modulus	1.0		上盖Upper cover	PC
	压力角 pressure angle	20°		轴芯Axis Anu	Su304
	阻值范围 Resistance range	2.0-40Ncm		轴承Bearing	Bearing
				齿轮gear	POM
			密封圈O-ring	VMQ	
			使用油Oil type	silicone oil	
耐久性 Durability	环境温度ambient temperature	常温23°C room temperature23°C			
	实验方法 Experimental method	向前旋转1.5圈 (9or/min) →停1秒, 向后旋转1.5圈 (9or/min) →停1秒			
	耐久性能Durability times	30000循环			

RD-T068双向two-way



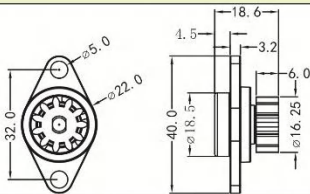
技术参数 technical parameter	齿数 number of teeth	12	部件构成材料 Component Parts	下座less honorary seat	PC
	模数 modulus	1.0		上盖Upper cover	PC
	压力角 pressure angle	20°		轴芯Axis Anu	Su304
	阻值范围 Resistance range	2.0-40Ncm		轴承Bearing	Bearing
				齿轮gear	POM
			密封圈O-ring	VMQ	
			使用油Oil type	silicone oil	
耐久性 Durability	环境温度ambient temperature	常温23°C room temperature23°C			
	实验方法 Experimental method	向前旋转1.5圈 (9or/min) →停1秒, 向后旋转1.5圈 (9or/min) →停1秒			
	耐久性能Durability times	30000循环			

RD-V038单向one-way



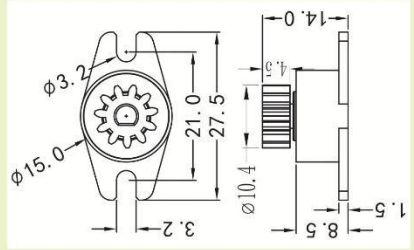
技术参数 technical parameter	齿数 number of teeth	11	部件构成材料 Component Parts	下座less honorary seat	PC
	模数 modulus	1.2		上盖Upper cover	PC
	压力角 pressure angle	20°		轴芯Axis Anu	Su304
	阻值范围 Resistance range	1.0-10Ncm		轴承Bearing	Bearing
				齿轮gear	POM
			密封圈O-ring	VMQ	
			使用油Oil type	silicone oil	
耐久性 Durability	环境温度ambient temperature	常温23°C room temperature23°C			
	实验方法 Experimental method	向前旋转1.5圈 (9or/min) →停1秒, 向后旋转1.5圈 (9or/min) →停1秒			
	耐久性能Durability times	30000循环			

RD-T038双向two-way

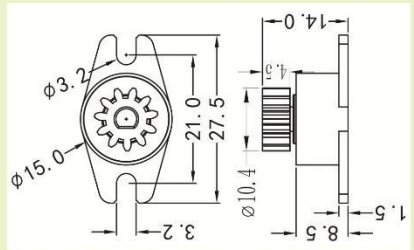


技术参数 technical parameter	齿数 number of teeth	11	部件构成材料 Component Parts	下座less honorary seat	PC
	模数 modulus	1.2		上盖Upper cover	PC
	压力角 pressure angle	20°		轴芯Axis Anu	Su304
	阻值范围 Resistance range	1.0-10Ncm		齿轮gear	POM
				密封圈O-ring	VMQ
			使用油Oil type	silicone oil	
耐久性 Durability	环境温度ambient temperature	常温23°C room temperature23°C			
	实验方法 Experimental method	向前旋转1.5圈 (9or/min) →停1秒, 向后旋转1.5圈 (9or/min) →停1秒			
	耐久性能Durability times	30000循环			

RD-V028单向one-way



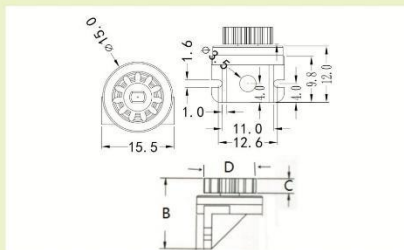
RD-T028双向two-way



阻尼规格 Damper Specification

技术参数 technical parameter	齿数 number of teeth	11	部件构成材料 Component Parts	下座less honorary seat	PC
	模数 modulus	0.8		上盖Upper cover	PC
	压力角 pressure angle	20°		轴芯Axis Anu	POM
	阻值范围 Resistance range	1.0-4.0Ncm		齿轮gear	POM
				密封圈O-ring	VMQ
			使用油Oil type	silicone oil	
耐久性能 Durability	环境温度ambient temperature	常温23°C room temperature23°C			
	实验方法 Experimental method	向前旋转1.5圈 (9or/min) →停1秒, 向后旋转1.5圈 (9or/min) →停1秒			
	耐久性能Durability times	30000循环			

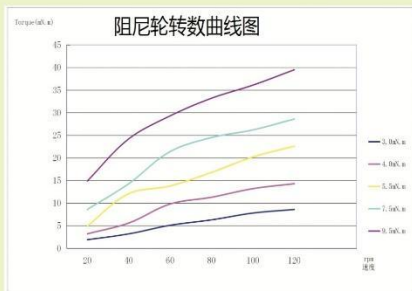
RD-T039



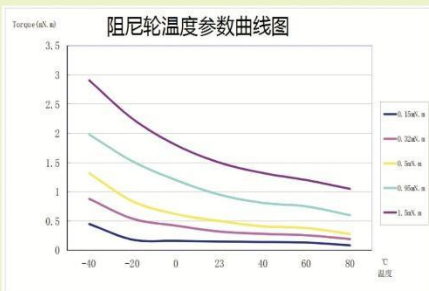
技术参数 Technical parameter	齿数 number of teeth	11-13-16	耐久性 Durability	环境温度ambient temperature	常温23°C room temperature 23°C	部件构成材料 Component Parts	下座less honorary seat	PC
	模数 modulus	0.8		实验方法 Experimental method	向前旋转1.5圈/秒 停1秒, 向后旋转1.5 圈/秒, 停1秒		上盖Upper cover	PC
	压力角 pressure angle	20°					轴芯Axis Anu	POM
	阻值范围 Resistance range	0.2-3Ncm		耐久性Durability times	30000循环		齿轮gear	POM
						胶圈O-ring	VMQ	
						使用油Oil type	silicone oil	

齿轮组合 Housing + Gear Combination

RD-T039		齿数11 B: 15.5mm C: 3.0 mm D: 10.4mm	RD-T039A		齿数11 B: 18mm C: 5.5mm D: 10.4mm
RD-T039B		齿数13 B: 15.7mm C: 3.4mm D: 11.9mm	RD-T039C		齿数16 B: 16.7mm C: 4.2mm D: 14.4mm

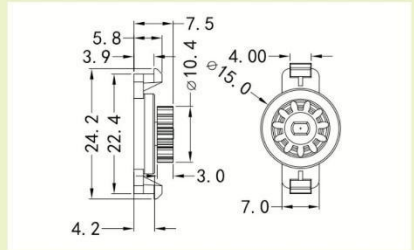


阻尼器的扭矩(23摄氏度环境温度)随转速的变化而变化。通常情况下,扭矩随着转速的增加而增加,如上图所示

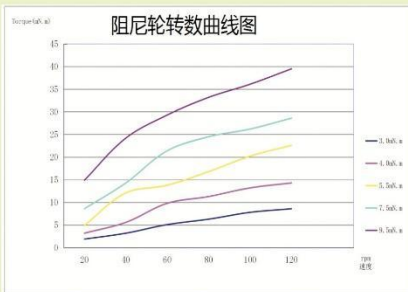


阻尼器的扭矩(转速:20r/min)随环境温度的变化而变化。通常,在较低温度下扭矩增加,在较高温度下扭矩减小,如上图所示

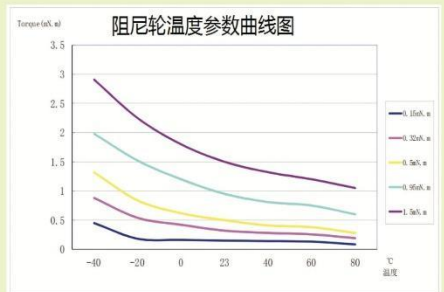
RD-T024



技术参数 technical parameter	齿数 number of teeth	11	部件构成材料 Component Parts	下座less honorary seat	PC
	模数 modulus	0.8		上盖Upper cover	PC
	压力角 pressure angle	20°		轴芯Axis Anu	POM
	阻值范围 Resistance range	0.2-2.5Ncm		齿轮gear	POM
				密封圈O-ring	VMQ
			使用油Oil type	silicone oil	
耐久性 Durability	环境温度ambient temperature	常温23°C room temperature23°C			
	实验方法 Experimental method	向前旋转1.5圈 (9or/min) →停1秒, 向后旋转1.5圈 (9or/min) →停1秒			
	耐久性能Durability times	30000循环			

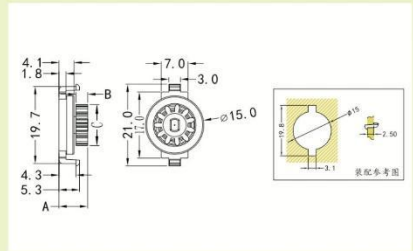


阻尼器的扭矩 (23摄氏度环境温度) 随转速的变化而变化。通常情况下, 扭矩随着转速的增加而增加, 如上图所示



阻尼器的扭矩 (转速: 20r/min) 随环境温度的变化而变化。通常, 在较低温度下扭矩增加, 在较高温度下扭矩减小, 如上图所示

RD-T023



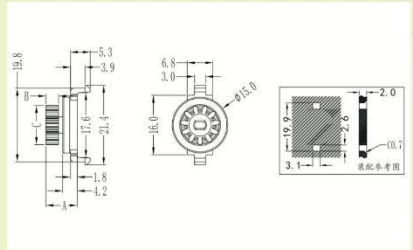
壳体+齿轮组合 Housing + Gear Combination

RD-T023	齿数11 A: 7.7mm B: 3.0mm C: 10.4mm		RD-T023A	齿数11 A: 10.0mm B: 5.5mm C: 10.4mm	
RD-T023B	齿数13 A: 7.9mm B: 3.4mm C: 11.9mm		RD-T023C	齿数16 A: 9.0mm B: 4.2mm C: 14.4mm	

阻尼规格 Damper Specification

technical parameter 技术参数 齿数	齿数 number of teeth	11-13-16	Component Parts 部件构成材料	下座less honorary seat	PC
	模数 modulus	0.8		上盖Upper cover	PC
	压力角 pressure angle	20°		轴芯Axis Anu	POM
	阻值范围 Resistance range	0.2-2.5Ncm		齿轮gear	POM
				密封圈O-ring	VMQ
			使用油Oil type	silicone oil	
Durability 耐久性	环境温度ambient temperature	常温23°C room temperature23°C			
	实验方法 Experimental method	正回转1.5圈/秒 停止1秒 逆回转1.5圈/秒 停止1秒 或Model 30000回 2-5秒/周期			
	耐久性能Durability times	30000循环			

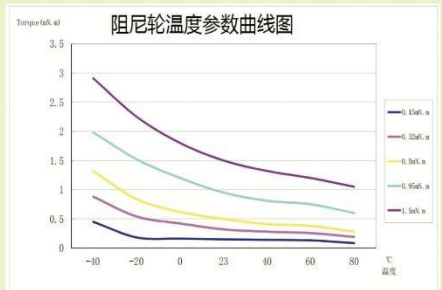
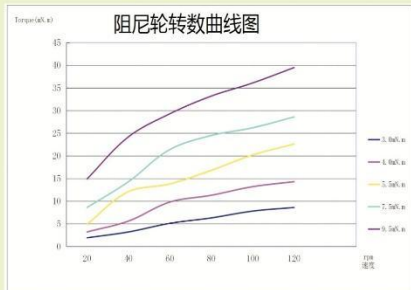
RD-T022



技术参数 technical parameter	齿数 number of teeth	11-13-16	耐久性能 Durability	环境温度 ambient temperature	常温 room temperature	部件构成材料 Component Parts	下座 less honorary seat	PC	
	模数 modulus	0.8		实验方法 Experimental method	向前旋转1.5圈/秒 停1秒, 向后旋转1.5圈/秒, 停1秒		常温23℃ room temperature23℃	上盖 Upper cover	PC
	压力角 pressure angle	20°			耐久性 Durability times		30000循环	轴芯 Axis Anu	POM
	阻值范围 Resistance range	0.2-3Ncm						齿轮 gear	POM
						胶圈 O-ring	VMQ		
						使用油 Oil type	silicone oil		

壳体+齿轮组合 Housing + Gear Combination

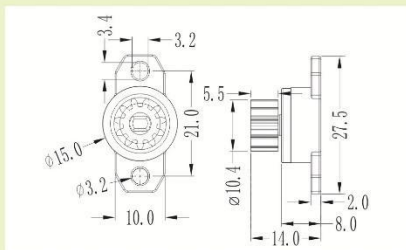
RD-T022 	齿数11 A: 7.6mm B: 3.4 mm C: 10.4mm		RD-T022A 	齿数11 A: 9.5mm B: 5.5mm D: 10.4mm	
RD-T022C 	齿数16 A: 8.5mm B: 4.2mm C: 14.4mm		RD-T023M 	齿数13 A: 7.6mm B: 3.4mm C: 11.9mm	



阻尼器的扭矩（23摄氏度环境温度）随转速的变化而变化。通常情况下，扭矩随着转速的增加而增加，如上图所示

阻尼器的扭矩（转速：20r/min）随环境温度的变化而变化。通常，在较低温度下扭矩增加，在较高温度下扭矩减小，如上图所示

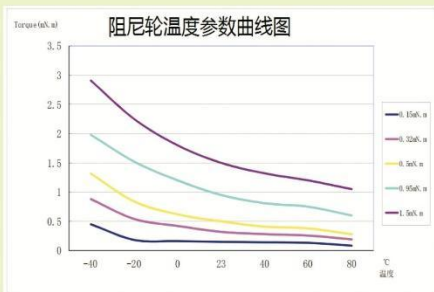
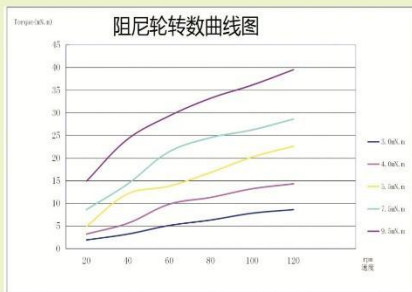
RD-T015



阻尼规格 Damper Specification

技术参数 齿数 technical parameter	齿数 number of teeth	11	部件构成材料 Component Parts	下座less honorary seat	PC
	模数 modulus	0.8		上盖Upper cover	PC
	压力角 pressure angle	20°		轴芯Axis Anu	POM
	阻值范围 Resistance range	0.5-5Ncm		齿轮gear	POM
				密封圈O-ring	VMQ
			使用油Oil type	silicone oil	

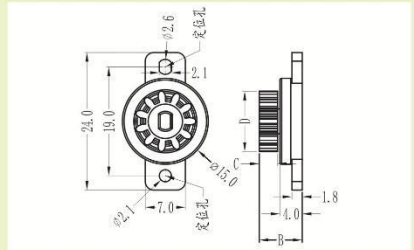
耐久性 Durability	环境温度ambient temperature	常温23°C room temperature 23°C
	实验方法 Experimental method	正回转1.5圈/秒 停止1秒 逆回转1.5圈/秒 停止1秒 或Model 50000回 2-5秒/周期
	耐久性能Durability times	50000循环



阻尼器的扭矩（23摄氏度环境温度）随转速的变化而变化。通常情况下，扭矩随着转速的增加而增加，如上图所示

阻尼器的扭矩（转速：20r/min）随环境温度的变化而变化。通常，在较低温度下扭矩增加，在较高温度下扭矩减小，如上图所示

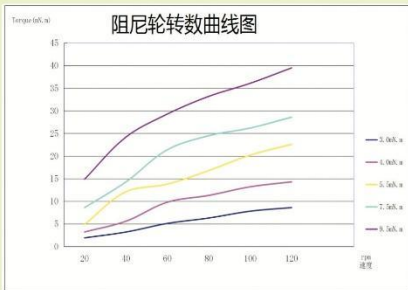
RD-T010



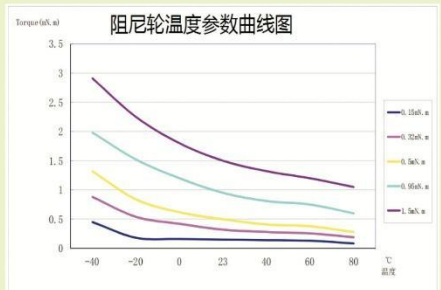
技术参数 Technical parameter	齿数 number of teeth	11-13-16	耐久性能 Durability	环境温度 ambient temperature	常温23℃ room temperature23℃	部件构成材料 Component Parts	下座 honorary seat	PC
	模数 modulus	0.8		实验方法 Experimental method	向前旋转1.5圈/秒 向后旋转1.5圈/秒, 停1秒		上盖 Upper cover	PC
	压力角 pressure angle	20°					轴芯 Axis Anu	POM
	阻值范围 Resistance range	0.2-3Ncm		耐久性 Durability times	30000循环		齿轮 gear	POM
						胶圈 O-ring	VMQ	
						使用油 Oil type	silicone oil	

壳体+齿轮组合 Housing + Gear Combination

RD-T010 	11齿 B: 7.8mm C: 3.4 mm D: 10.4mm		RD-T010A 	11齿 B: 10.0mm C: 5.5mm D: 10.4mm	
RD-T010C 	13齿 B: 7.8mm C: 3.4mm D: 11.9mm				

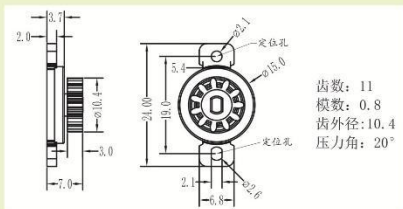


阻尼器的扭矩（23摄氏度环境温度）随转速的变化而变化。通常情况下，扭矩随着转速的增加而增加，如上图所示

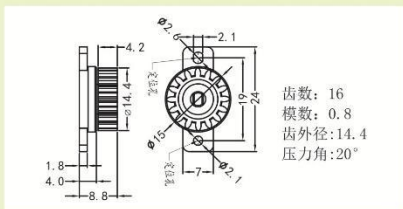


阻尼器的扭矩（转速：20r/min）随环境温度的变化而变化。通常，在较低温度下扭矩增加，在较高温度下扭矩减小，如上图所示

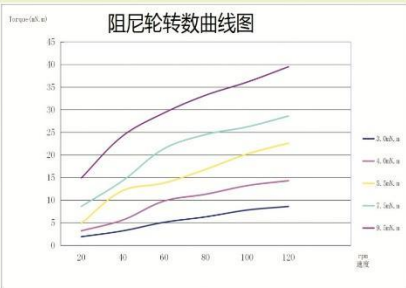
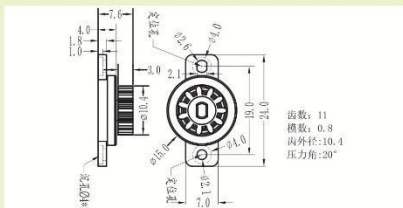
RD-T008



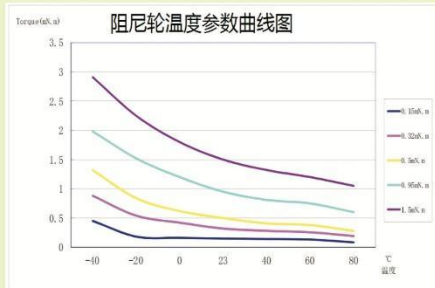
RD-T009



RD-T010D

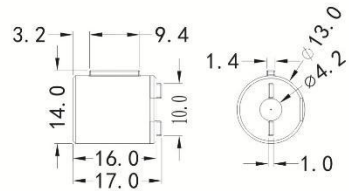


阻尼器的扭矩 (23摄氏度环境温度) 随转速的变化而变化。通常情况下, 扭矩随着转速的增加而增加, 如上图所示

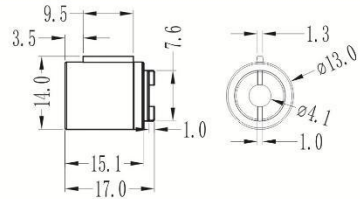


阻尼器的扭矩 (转速: 20r/min) 随环境温度的变化而变化。通常, 在较低温度下扭矩增加, 在较高温度下扭矩减小, 如上图所示

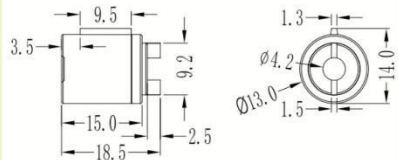
RD-T013



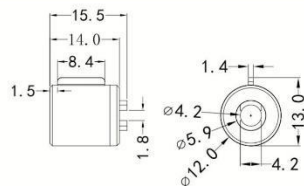
RD-T013A



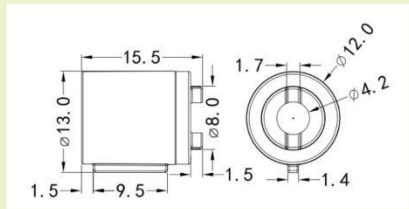
RD-T013B



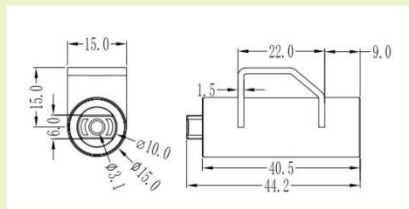
RD-T012A



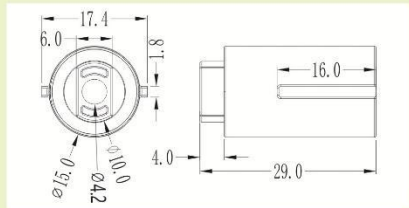
RD-T012C



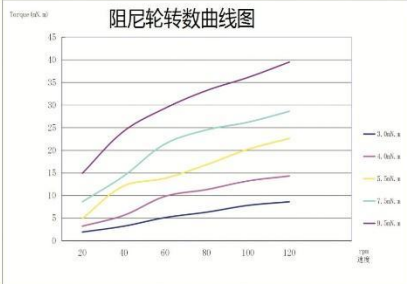
RD-T150



RD-T160

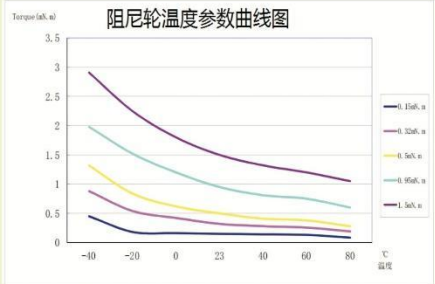


阻尼轮转速曲线图



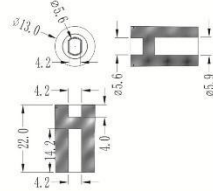
阻尼器的扭矩（23摄氏度环境温度）随转速的变化而变化。通常情况下，扭矩随着转速的增加而增加，如上图所示

阻尼轮温度参数曲线图

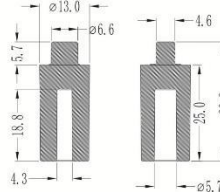


阻尼器的扭矩（转速：20r/min）随环境温度的变化而变化。通常，在较低温度下扭矩增加，在较高温度下扭矩减小，如上图所示

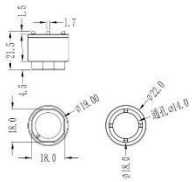
RD-T101



RD-T102

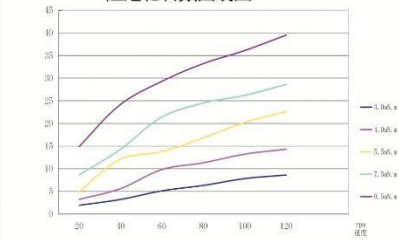


RD-T122



Temper (°K, °C)

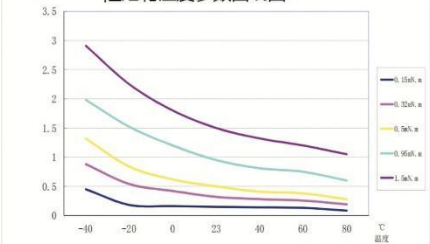
阻尼轮转速曲线图



阻尼器的扭矩（23摄氏度环境温度）随转速的变化而变化。通常情况下，扭矩随着转速的增加而增加，如上图所示

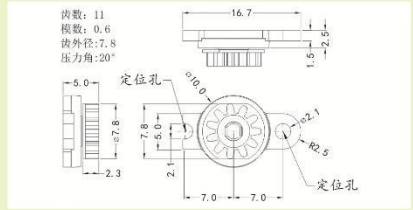
Temper (°K, °C)

阻尼轮温度参数曲线图

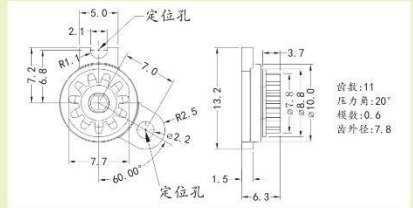


阻尼器的扭矩（转速：20r/min）随环境温度的变化而变化。通常，在较低温度下扭矩增加，在较高温度下扭矩减小，如上图所示

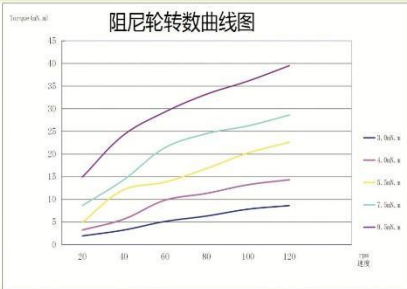
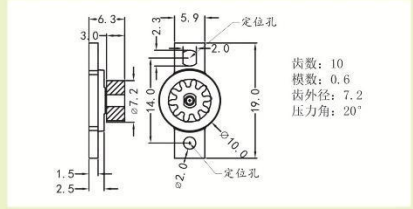
RD-T001



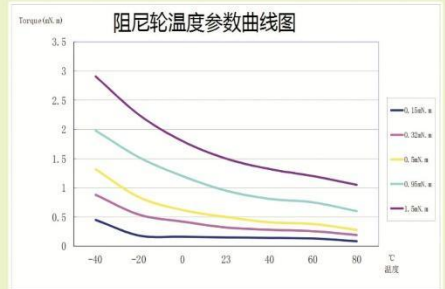
RD-T002



RD-T003

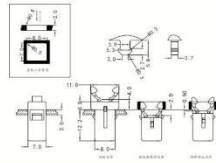


阻尼器的扭矩 (23摄氏度环境温度) 随转速的变化而变化。通常情况下, 扭矩随着转速的增加而增加, 如上图所示

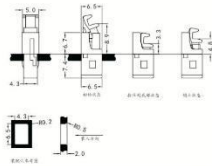


阻尼器的扭矩 (转速: 20r/min) 随环境温度的变化而变化。通常, 在较低温度下扭矩增加, 在较高温度下扭矩减小, 如上图所示

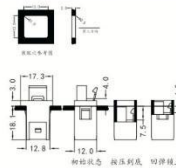
门锁RD-02



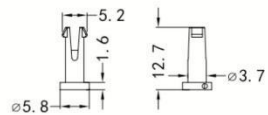
门锁RD-03



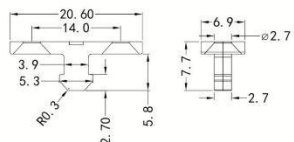
门锁RD-05



RD-06



RD-07



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