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1. 产品信息、FNJ-H系列新发售

FNJ系列针对高标准要求的高性能产品。采用不锈钢材质在防锈性和耐久性上由大幅度的提高。公司内部实验中通过了1000万次的耐久试验。

最大吸收能量比以往产品提高10%。吸收内部结构不是原有的硅油、而是采用食品工厂用的润滑油NSF H1规格油。NSF规格是大众卫生和安全国际上享有非常高的依赖性规格。所以在食品、药品、化妆品的制造产线等的不同领域都可以使用FNJ系列产品。- F型号是指有2个螺母的产品。



Specifications

Model	Screw pitch	Nut pc(s)	Stroke mm	Max. absorption energy J(kgf·m)	Max. equivalent mass kg(kgf)	Range of impact rate m/s	Max. drag N(kgf)	Max. cycle rate cycle/min	Recovering power of piston rod N(kgf)	Operating temperature °C	eccentric Allowable angle °	Weight g	Orifice type	Oil type
FNJ-2016H-S FNJ-2016H-C	M20×1.5	1	16	33 (3.37)	25 (25)	0.05~3.0	6,000 (612)	60	21.4 (2.18)	-5~70	±1	118.4	Groove orifice	Food grade machinery oil
FNJ-2016H-S-F FNJ-2016H-C-F	M20×1.5	2										123.4		
												130.5		
												135.5		

关于FNJ-0805H, FNJ-1008H, FNJ-1412H, FNJ-1612H规格详情请参考下面的网址
https://www.fujilatex.co.jp/en/softabsorber_main_category/shockabsorber/

2. 产品信息、FNJ-F系列新发售



FNJ系列产品中增加了防水油的规格FNJ-F系列产品。

「防水油规格」是指在切割加工等行业中防止飞溅的冷却液渗透进缓冲器内部、不容易损坏的规格产品。具体功能是指、内部设有U双层密封结构、由于采用多样规格的氟气密封、防止冷却液的渗入和劣化、以达到增加产品寿命的效果。即使在冷却液飞溅的环境下也可以防止产品破损、也可以在切割加工等恶劣的环境下使用。

固定式的直列缓冲器、有M12,M14,M16还有M20外径规格。

杆帽的颜色是蓝色的(旁边的照片是产品的原型)

本体长度以外的尺寸和常规品相同、可以自由替换。

3. 开设我司产品的英文版·中文版介绍

Shock absorber

There are two types of torque generation methods.

There are two types of torque generation methods.

This is a rotary damper that uses the viscous resistance of oil to work by applying torque when using the resistance when it passes through the clearance between the rotor and the main case. There are no restrictions on the angle of use, so it can also be used for linear movement.

Vane dampers: Limited angle of use, large torque

A rotary damper that uses oil pressure. The principle is that in addition to viscosity, the pressure generated when the rotor and main case components turn relative to each other is utilized. The maximum usable angle is determined by the model, so it is ideal for applications where the usable angle is limited, such as opening and closing a lid. There is a limit to the angle. The advantage is that it is compact and can generate high torque.

For example, in a place like this:

Washing machine glass top lid

Feeding machine ball compactor

Coffee machine

Tiles sealer

Conference room tables

Large machine cover spring/closing

Rotary Damper

It is extremely versatile.

We are also good at making custom orders, and in speaking of parts that apply brakes, the rotary oil is a mechanical part that applies the brakes by it.

We also accept a variety of custom orders, from changing the shape created from the mold.

在新的网页中有英文和中文的关于我司产品(直列缓冲器、旋转阻尼器等)的概要说明、特点、用途介绍。

https://www.fujilatex.co.jp/en/softabsorber_main_category/rotarydamper/
<https://fujilatex.cn/absorber/absorber-product-lineup/>

动画专栏中也配有产品介绍。可以更加直观的了解我司产品尽请阅览！

<https://www.fujilatex.co.jp/en/movie/>
<https://fujilatex.cn/movie/>

Shock Absorber

Rotary Damper

Plastic damper (linear type)

Helical Isolators