执行器篇 Actuator

序言

Outline

作为微型滚珠丝杠专业制造商,KSS在执行器产品上同样在不懈地追求轻量、紧凑。运用在微型滚珠丝杠制造中积累的培育出的技术专长,推出了许多紧凑性极高的执行器产品,令其他公司难以企及。

KSS as specialize in the Miniature Ball Screw, is pursuing the light-weight and compactness for our Actuator products. Adopting the know-how of Miniature Ball Screw, we have selections of Actuator products which enables ultimate compactness where no other company can follow.

●KSS执行器的分类 / Classification of KSS Actuator

【滚珠丝杠线性执行器 / Ball Screw Linear Actuator】



特点

- · 步进电机与滚珠丝杠一体的紧凑型电动线性执行器。
- ·推出了External、Captive、Non-Captive三种类型的产品。

Features

- This is a Ball Screw type compact electric Linear Actuator which combined with Stepping Motor.
- · 3 types of Linear Actuators, External, Captive and Non-Captive type are available for customer usage.

【单轴执行器 / Single axis Actuator】



特点

- · KSS单轴执行器是安装有微型滚珠丝杠、导轨的滑台式紧凑型 执行器。
- · 具有充实的外装光电传感器及刹车单元等可选功能。

Features

- · Single axis Actuator is the stage-type compact Actuator which is made of small sized Ball Screw and Linear Guide.
- Variety of options are available such as External photo-sensor or Brake unit.

【V-Z-θ执行器 / V-Z-θ Actuator】



特点

- ·配备微型滚珠丝杠花键(BSSP),仅使用单件产品,即可实现直线运动(Z)、旋转(θ)、吸附(Vacuum)3项功能的成套产品。
- ·V-Z-θ执行器有直接驱动型、混合驱动型、传送带驱动型3种类型。

Features

- \cdot This is our state of the art product which applied the KSS miniature Ball Screw with Ball Spline(BSSP), and realized three functions, linear (Z), rotary (θ) and vacuum (V) with one product.
- \cdot KSS provides 3-types of multi-functional VZ0 Actuator, which are Direct Drive type, Hybrid Drive type and Belt Drive type.