



常州科新自动化设备有限公司
CHANGSHU KEXIN AUTOMATION EQUIPMENT CO., LTD.

Changshu Kexin Automation Equipment Co., Ltd.
atpneumaticactuator.com

Single Acting Piston Actuator Control Valve Ball Valve Spring Slip

Our Product Introduction

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Basic Information

- Place of Origin: Jiangsu, China
- Brand Name: ODM
- Certification: CE, ATEX, ISO, SGS
- Model Number: DA, SR
- Minimum Order Quantity: 20
- Packaging Details: 1) foam packing inside, one carton box outside 2) then put all carton box in one strong plywood case for sea transport
- Delivery Time: 3-15 days
- Supply Ability: 5000 sets per month



Product Specification

- Material: Extruded Aluminum Alloy
- Colour: Black, Gray, Blue, Or As Customers' Requirement
- Application: Ball Valve, Butterfly Valve
- Connection: ISO 5211, DIN 3337
- Structure: Rack And Pinion
- Type: Single Action
- Product Name: Single Action Pneumatic Actuator Spring Slip Add To Pneumatic Actuator
- Size: 32 To 400
- Highlight: **single acting piston actuator, piston actuator control valve, piston actuator ball valve**



More Images



Product Description

Single action pneumatic actuator spring slip add to pneumatic actuator

Pneumatic actuator

actuators which have compact design, long life service high quality gear and gear rack, This product is used for 90° rotationally valves, such as: ball valves and butterfly valves. gate valves etc. My company out product auality as the first task adopts the most advance production and technoloay stronger than similar products on both product auality and performance AT series air operated actuator is the design is compact the life is long the auality is high, gear rack's-like air operated actuator

1. Operating media: Dry or lubricated air, or the non-corrosive gasses the maximum particle diameter must less than 30µm
2. Air supply pressure: The Min supply pressure is 3 Bar, The Max supply pressure is 8 Bar
3. Operating temperature:
Standard:-20°C~+80°C
Lowtemperature:-40°C~+80°C
High temperature:-20°C~+160°C
4. Travel adjustment: Have adjustment range of ±5 for the rotation at 0°and 90°
5. Useoccasions: Indoor or outdoor

Material	Extruded Aluminum alloy
Rotary Angle	0~90 degree
Structure	rack and pinion rotary actuator
Working Pressure	2~8bar
Surface Treatment	hard anodizing
Working Temperature	Normal Temperature: -20°C(-4°F) ~ 80°C (+176°F);
	High Temperature: -15°C(+5°F) ~ 150°C (+302°F);
	Low Temperature: -40°C(-104°F) ~ 80°C (+176°F).
Connection	NAMUR, ISO5211 and DIN3337
Application	ball valve, butterfly valve, and rotary machine
Cup Color	grey, black, sky blue, dark blue, red, orange

Pneumatic actuators statement of usage and selection

Through research development and design XM series pneumatic actuators incorporate the latest technology materials and innovative idea. The product proudly boasts the following features.

Full conformance to the latest specifications: ISO5211, DIN3337 and VDI3854, NAMUR.

The extruding high intensity aluminum body possesses a honed internal surface coated with hard anode oxygenation for long life. Low coefficient of friction and swift performance.

Excellent compact and modernized construction along with multi specifications makes the selection both economic and beneficial.

All acting surface adopt high quality bearing resulting in low friction, high cycle life, and no noise

The two independent external stroke adjustment bolts can easily and precisely adjust ±5°at both open and close directions.

Same outline actuators have the functional modes of double acting and single acting (Spring -Return). The Spring-Return has the normally-open and normally-close styles.

Multi function indicator with NAMUR is convenient for mounting accessories.

Pre-compressed load spring is convenient for safe mounting and tear down procedures.

Die-casting aluminum pistons and end caps have high intensity and light weight.

Different O-rings materials are available for high and low temperature.

Solenoid valves are easily mounted without any connecting plank.





Changshu Kexin Automation Equipment Co., Ltd.



+8613921532524



snow0909@hotmail.com



atpneumaticuator.com

No.25 Yingbin Road,Bixi New District,Changshu City,Jiangsu Province