

90 Degree Pneumatic Rotary Actuator

Pneumatic actuators are essential for automated control in chemical, oil refining, mining, and power plants. These actuators are also used in metallurgy, construction, medicine, food, gas, and scientific research.



ADDITIONAL IMAGES



Product Overview

High-Performance Rotary Actuation

This 90-degree pneumatic rotary actuator is engineered for precise quarter-turn operation of valves and dampers in demanding industrial environments. Utilizing advanced pneumatic technology, it converts air pressure into reliable rotational force with high efficiency and minimal consumption. Built for durability and versatile integration, it features standardized mounting interfaces and adjustable travel stops to ensure accurate positioning across a wide range of automated process control systems.

Technical Standards

Quality Certification

ISO9001: 2000

International Standards

ISO5211, DIN3337, VDINDE-3845, NAMUR

Application

Suitable Industries

- Chemical Processing
- Oil Refining
- Mining
- Power Generation
- Metallurgy
- Construction
- Pharmaceuticals
- Food Processing
- Gas Industry
- Scientific Research

Performance Features

Performance Highlights

90 degrees

Rotation Angle

Key Features

- Adjustable travel stops for accurate positioning
- High torque output
- Compact design
- Durable aluminum alloy construction