

# Pneumatic Sanitary Ball Valve with Quick Clamp

This sanitary ball valve is designed with a stainless steel tee and quick clamp connections. The valve is pneumatically actuated for remote operation and precise fluid control.



## ADDITIONAL IMAGES



## Product Overview

### High-Performance Sanitary Solution

This pneumatic sanitary ball valve is designed to meet strict hygiene requirements in food, pharmaceutical, and biological engineering applications. Constructed from high-quality stainless steel with a 0.5um electronically polished flow path, it ensures unimpeded fluid transfer without sediment buildup. The all-inclusive PTFE seal design eliminates dead spaces, facilitating efficient cleaning and sterilization processes for critical environments.

## Technical Specifications

Outer Diameter	32 mm
Internal Surface Finish	0.5um (240Grit)
Seal Material	PTFE (All-inclusive)
Connection Method	Quick Clamp, Tri-Clamp

## Actuator Details

### Key Actuator Features

- Rack-type connection with adjustable open angle
- ISO5211 standard connection
- Optional electrical signal feedback integration
- 0 to 90 degree adjustable range for precision

Actuator Model	AT52
Operation Modes	Double Acting, Single Acting (Spring Return)

## Applications

### Target Industries

Food Engineering • Pharmaceutical • Biological Engineering • Water Treatment • Chemical Engineering • Beer Engineering