



## Aluminum Rack and Pinion Actuator

- **Body:** Extruded hard anodized aluminum alloy for wear and corrosion resistance and reduced friction.
- **Heavy Duty Springs:** High tensile steel springs with retainer and guide for safe and easy assembly.
- **Pistons:** Die-cast aluminum alloy fitted with nylon bushing guides and Buna-N seals.
- **End Caps:** Epoxy-coated die-cast aluminum alloy for maximum resistance to corrosive environments.
- **Pinion:** Electroless nickel plated carbon steel for maximum corrosion and wear resistance.
- **Rotation Adjustment:** A full  $\pm 5^\circ$  of travel adjustment in the open and closed positions. Standard on all sizes.
- **Solenoid Interface:** International NAMUR solenoid mounting interface is standard on all units.
- **Indicator:** A high visibility polyethylene for indication. Open/Close indication is standard on all models.
- **Available in:**
  - Air to open / air to close (ATO/ATC)
  - Air to open / spring to close (ATO/STC)
  - Spring to open / air to close (STO/ATC)



Double Acting



Spring Return

### Dimensions for RP-BA-012-DA

