## **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 ±5° 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)

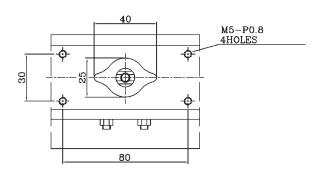


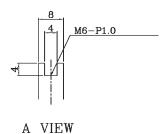
**Double Acting** 

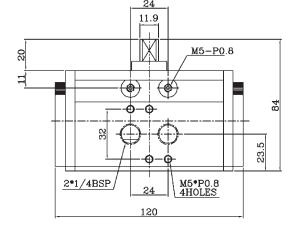


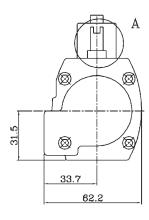
**Spring Return** 

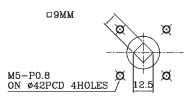
## **Dimensions for RP-BA-012-DA**











Dixon Sanitary 2008 Catalog 143



**World Wide** 

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