

# 316R SERIES REPLACEMENT DOOR CLOSER



## Specification

- Mounting Plate:** Includes Patented Mounting Plate - Patent# 7698796 Mounting Plate can be used to replace a wide variety of the most popular door closers on the market without drilling new holes in the door
- ANSI:** Meets ANSI A156.4 Grade 1 Standards
- UL Listings:** For "A" Label 3 Hour Fire Doors, UL10C Positive Pressure Rated
- ADA Compliance:** Meets ADA requirements ANSI A117.1
- Closer Body:** Heavy Duty Cast Aluminum Closer Body, Rack & Pinion Const.
- Spring Sizing:** Adjustable Spring Power from size 1 to 6 - Factory set at size 3
- Speed Controls:** Independent Latch & Sweep Speed Controls
- Back Check:** Back Check Intensity Control Standard
- Valves:** Staked Valves to prevent backing valves out too far
- Cover:** Molded Plastic Cover included to conceal mounting plate
- CTC Hole Pattern:** 2 holes 1" CTC, 3" CTC horizontal x 2 1/4" CTC vertical
- Projection:** Slim 2 1/4" projection with cover installed over mtg. plate
- Fasteners:** Thru bolts with machine screws, wood screws & self tapping machine screws
- Warranty:** Limited lifetime warranty
- Replaces:**
  - Corbin Russwin: 3200, 3600, 6200, 6400
  - Design Hardware: 116, 316, 416
  - Dorma: 8600, 7200, 7300
  - Dor-O-Matic: SC60, SC70, SC80
  - LCN: 4041, 4110, 1460
  - Norton: 1600, 8100, 8300, 8500, 7500, 7700
  - Ryobi/Stanley: 1650, 3500, 4500
  - Sargent: 1430
  - Yale: 50, 150, 400, 3100, 3300, 3500, 4400

## Available Finishes

DH#	BHMA#	Finish Description
AL	689	Aluminum Painted
BZ/BLK	690/693	BZ/Black Painted

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