

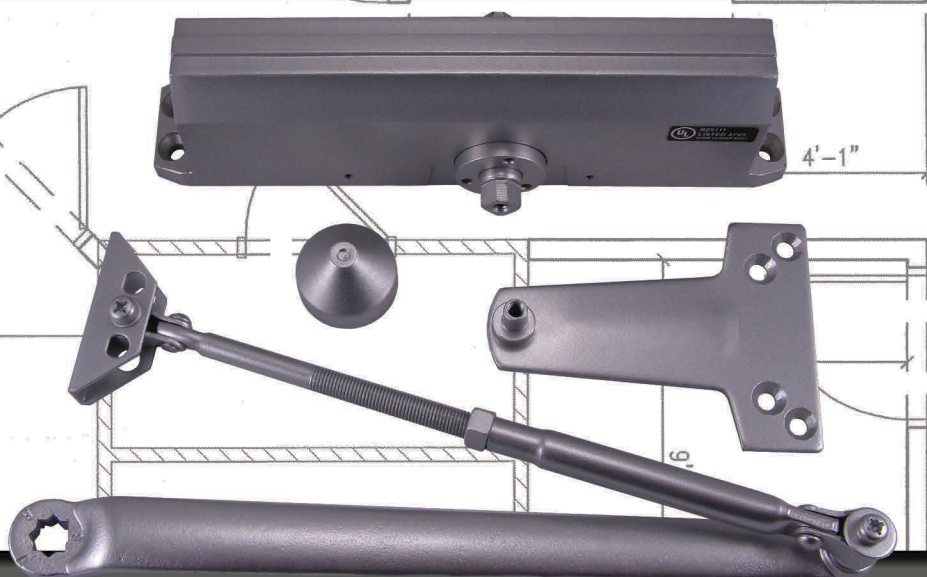
# 116 Series

## Heavy Duty Door Closer



16'-5"

1'-11"



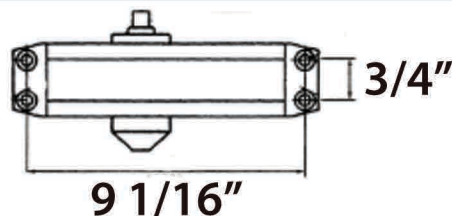
### Specifications

- ANSI:** Meets ANSI A156.4 - Grade 1 Standards
- UL Listings:** UL Listed 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 with Rack & Pinion Const.
- Piston, Spindle, Spring:** Heat Treated Heavy Duty Steel Piston, Spindle & Spring
- 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
- Included Parts:** Plastic Pinion Cap & PA Bracket included
- Covers:** Molded Plastic Cover available separately
- CTC Hole Pattern:** 9 1/16" CTC Horizontally x 3/4" CTC Vertically
- Projection:** 2 7/8" projection without cover
- Minimum Top Rail:** Regular: 3 1/8" - Top Jamb: 1 7/8" - Parallel Arm: 5 3/4"
- Fasteners:** Machine screws & thru bolts, wood screws & self tapping machine screws included
- Mounting Styles:** Includes all screws and brackets for Regular, Top Jamb and Parallel Arm Installations
- Accessories:** Hold Open Arms, Heavy Duty Arms, Drop Plates, Extended Arms & more...
- Warranty:** Limited lifetime warranty



### Available Finishes

DH #	US #	BHMA #	Finish Description
AL	ALUM	689	Aluminum Painted
BZ	DURO	690	Dark Bronze Painted



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