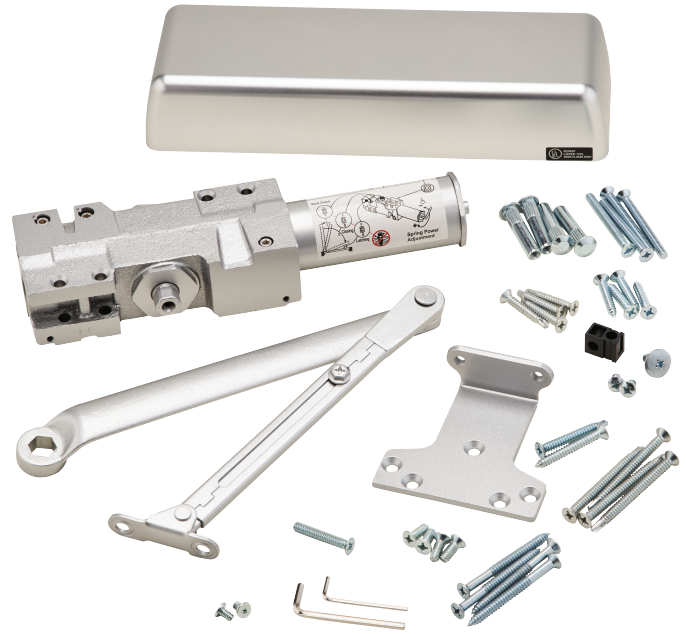




TDC-400 Series
Grade-1 heavy-duty
commercial door closers



Specifications

Closer Body	Heavy duty cast iron, precision rack and pinion construction
Spring Sizing	Adjustable spring power from size 1 to 6, factory set to size 3
Speed Control	Independent latch and 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
Projection	2-1/4" projection with cover installed
Hole Pattern	2 holes 1" CTC, 3" CTC horizontal x 2 1/4" CTC vertical
Minimum Top Rail	Regular: 3 3/4" - Top Jamb: 1 1/4" - Parallel Arm: 5 3/8"
Fasteners	Thru bolts with machine screws, wood screws and self tapping machine screws
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
Applications	Exterior or interior doors in commercial, institutional, and industrial buildings
Finishes	689 Aluminum, 693 Black
Warranty	Limited lifetime warranty

Code compliance

ANSI/BHMA	Meets ANSI A156.4 Grade 1 standards
UL/cUL	UL listed for "A" label 3 hour fire-rated doors, UL10C positive pressure rated
ADA	Meets ADA and ANSI A117.1 accessibility codes

