



# Grade 1 Commercial Door Closers

# ANSI Grade 1 6000, 5000 & 4400 Series

**10 YEAR WARRANTY**



Gold (6000)

## 6000 Series Medium - Heavy Duty Commercial Door Closer

Shown in Duro

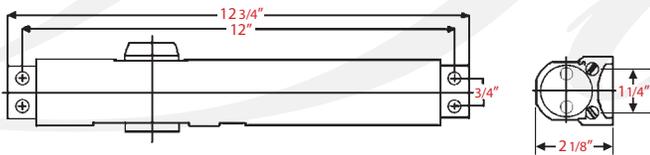


## 5000 & 4400 Series Light - Medium Duty Commercial Door Closer

Shown in Aluminum



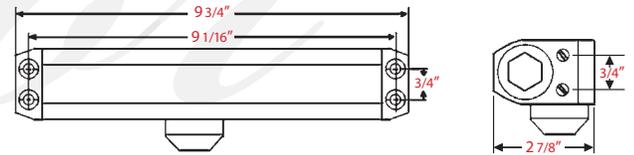
### TECHNICAL DIMENSIONS 6000



FRONT VIEW

END VIEW

### TECHNICAL DIMENSIONS 5000 & 4400



FRONT VIEW

END VIEW

## RECOMMENDATIONS

DOOR CLOSER WEIGHT			MAXIMUM SIZE OF DOOR					
Series	Applicable Door Weight	Duty	Power Size	Regular Arm			Parallel Arm	
				Interior	Exterior Swing-In	Exterior Swing-Out	Interior	Exterior Swing-Out
4400	33-187 lbs (15-85 kgs)	Light-Medium	1	28"	NA	NA	NA	NA
			2	36"	NA	NA	30"	NA
5000	99-330 lbs (45-150 kgs)	Light-Medium	3	42"	30"	36"	36"	30"
			4	48"	36"	42"	42"	36"
6000	55-330 lbs (25-150 kgs)	Medium-Heavy	5	54"	42"	48"	48"	42"
			6	60"	48"	54"	54"	48"

## PRODUCT SPECIFICATIONS

- ANSI 156.4 Grade 1.
- UL / UL10C Listed. 3 hour Fire Rating.
- Compliant with ADA reduced opening force requirements (4400 Series).
- 9-1/16" Horizontal Mounting Hole Pattern (5000 Series, 4400 Series).
- Universal 12" Horizontal Mounting Hole Pattern (6000 Series).
- Fully Adjustable Power Size 1~4 (4400 Series), Factory Preset Size 3.
- Fully Adjustable Power Size 3~6 (5000 Series), Factory Preset Size 3.
- Fully Adjustable Power Size 1~6 (6000 Series), Factory Preset Size 3.
- Independent Latch, Sweep, and Backcheck Intensity Valve.
- Heavy Duty Rack and Pinion. Heat treated High Tension Piston.
- High lubricity hydraulic fluid to ensure smooth operation.
- 6000-DA equipped with Delay Action feature (20 second minimum hold open delay. Easily adjusted up to 1 minute).
- Standard arm and parallel bracket included for regular arm, top jamb, and parallel arm applications.
- Standard arm installation allows door to swing 180°
- Standard full cover.
- Non Handed.

## OPTIONAL FEATURES

- Hold open arm with parallel bracket.
- Thru bolts for metal door mounting.
- Slim Cover (6000 Series).
- Drop Plates (6000 Series).

## FINISHES AVAILABLE

### BHMA

SYMBOL	DESCRIPTION
689	Aluminum
695	DURO
696	Gold (6000 Series Only)