

## 3800 Series

# Automatic & Semi-Automatic Flush Bolts



3815L SHOWN

Trimco's **3800 Series** Automatic and Semi-Automatic Flush Bolts are engineered to be extremely quiet and ultra efficient requiring very low closing force to secure the door. The patented design contains one third fewer parts with key components constructed of stainless steel creating a flush bolt with higher reliability than the competition. Available for metal or wood doors, the 3800 Series Automatic and Semi-Automatic Flush Bolts are flexible for most any application.

## APPLICATIONS

- Offices
- Hospitality
- Multi-Family & Mixed Use
- Commercial & Industrial Buildings

## FLUSH BOLTS

### PRODUCT FEATURES

- Ultra efficient requiring very low closing force to secure the door
- Steel construction for high reliability and long life
- Low noise level for peace and quiet
- Architectural finishes to match any décor
- Interchangeable trim kits

### SPECIFICATIONS

#### DOORS

Metal or Wood

#### MATERIAL OPTIONS

**BR** – Brass  
**BZ** – Bronze  
**SS** – Stainless Steel

#### STANDARDS

UL Rated - 3hr for Metal Doors,  
1-1/2hr for Wood Doors

3850 - 3hr for Metal Doors,  
20min for Wood Doors

BHMA 4.4 Type 25

#### WARRANTY

Lifetime Mechanical &  
Limited Finish Warranty

#### NOTES

Patents #5,076,620 & #5,004,277

#### FUNCTIONS

|              |                                               |
|--------------|-----------------------------------------------|
| <b>3810</b>  | Automatic Flush Bolt for Metal Door (UL)      |
| <b>3820</b>  | Semi-Automatic Flush Bolt for Metal Door (UL) |
| <b>3815L</b> | Automatic Flush Bolt for Wood Door (UL)       |
| <b>3825L</b> | Semi-Automatic Flush Bolt for Wood Door (UL)  |
| <b>3850</b>  | Edge Mounted Fire Bolt (UL)                   |

### FINISHES

|             |                           |
|-------------|---------------------------|
| <b>605</b>  | Polished Brass            |
| <b>606</b>  | Satin Brass, Dull         |
| <b>612</b>  | Satin Bronze              |
| <b>613</b>  | Oil Rubbed Bronze         |
| <b>629</b>  | Polished Stainless Steel  |
| <b>630</b>  | Satin Stainless Steel     |
| <b>SPEC</b> | Special Options Available |

## 3800 Series

# Automatic & Semi-Automatic Flush Bolts

## HOW TO SPECIFY & ORDER

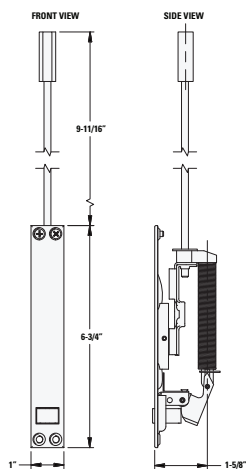
### CHOOSE THE FOLLOWING

| SERIES                                                                                                                                                                                                                                                                                                                                                                                                                                                     | FINISHES                                                                                                                                                                                                                                                                                                                                                                                                         |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <ul style="list-style-type: none"> <li>• <b>3810</b> Automatic Flush Bolt for Metal Door 3810 (UL)</li> <li>• <b>3820</b> Semi-Automatic Flush Bolt for Metal Door (UL)</li> <li>• <b>3815L</b> Automatic Flush Bolt for Wood Door (UL)</li> <li>• <b>3825L</b> Semi-Automatic Flush Bolt for Wood Door (UL)</li> <li>• <b>3850</b> Edge Mounted Fire Bolt (UL)</li> </ul> <p>Can be ordered in pairs as well.<br/>For example: 3810x3810 or 3810x3850</p> | <ul style="list-style-type: none"> <li>• <b>605</b> Polished Brass</li> <li>• <b>606</b> Satin Brass, Dull</li> <li>• <b>612</b> Satin Bronze</li> <li>• <b>613</b> Oil Rubbed Bronze</li> <li>• <b>625</b> Polished Chrome</li> <li>• <b>626</b> Dull Chrome</li> <li>• <b>629</b> Polished Stainless Steel</li> <li>• <b>630</b> Satin Stainless Steel</li> </ul> <p><b>SPEC Special Options Available</b></p> |

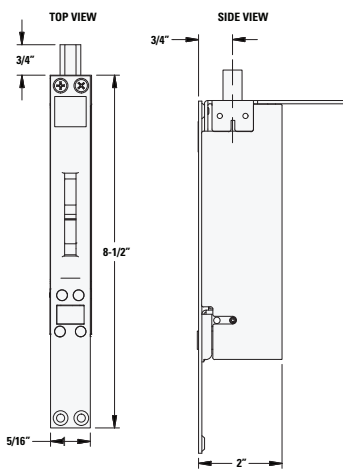
### EXAMPLE

For a UL rated Automatic Flush Bolt on a steel door mated with an edge mounted fire bolt in satin stainless steel finish, specify or order: **3810x3850.630**

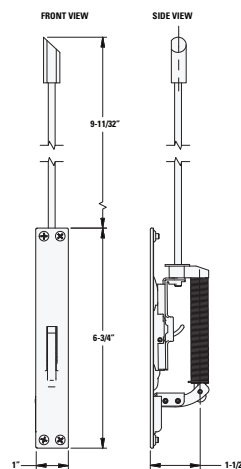
**3810 SHOWN**



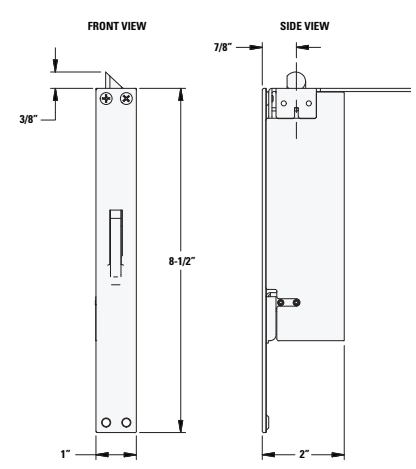
**3815L SHOWN**



**3820 SHOWN**



**3825L SHOWN**



\* Dimensions are informational only. Templates are available at [www.trimcobbw.com](http://www.trimcobbw.com)