

**A**  
Hinges & pivots

**B42**  
Pulls & plates

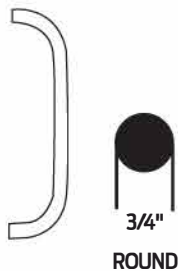
**C**  
Flush bolts & coordinators

**D**  
Latches, catches & bolts

**E**  
Stops

**F**  
Exterior hardware

**G**  
Miscellaneous hardware



## 8302 Pull plate

### Certifications

- Meets ANSI A156.06

### Mounting

- Heavy duty mounting hardware exceeds industry standards
- 5/16-18 mounting hardware
- Specify door thickness. Standard mounting hardware for door thickness of 1-1/2" to 1-3/4" unless otherwise specified. Optional package available for 2" and 2-1/4" thick doors.
- Comes standard with thru-bolt screws and decorative washers.
- Optional mounting hardware available (see general information section for details) F, G, I, J, L
- Mounting hardware for other door thicknesses are available as engineering special, consult customer service.
- Standard mounting package for plate
  - #6 X 5/8 oval head screws
- Optional TEK/TORX package
  - #6 X 5/8 Self-drilling, Self-tapping screws and
  - #6 X 5/8 Torx screws
- Plate prepped with 2 pull mounting holes spaced at 6", 8", or 10" center to center

### Widths and heights

- 3-1/2" X 15"
- 4" X 16"
- 6" X 16"

### Pull center to center

- 6"
- 8"
- 10"

### Finishes

- Available in Aluminum, Brass, and Stainless Steel substrates. See general information section for specific BHMA finish code, finish description, US finish code, and substrate information.
- Standard finishes available; 605, 606, 612, 613, 619, 625, 626, 626-AM, 628, 630, 630-AM, 643e/716, BLK
- Custom finishes are available as engineering special, consult customer service.

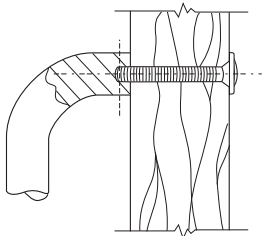
### Additional information

- Specify PR when ordering a set of pulls for back to back mounting
- For one back to back machined pull, specify Jsgl
- Custom widths, heights, and special cut-outs are available as engineering special, consult customer service.

**Mounting sizes**

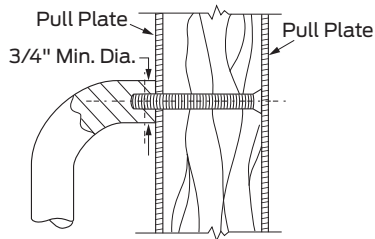
- All mounting hardware is for standard 1-3/4" door.
- Optional mounting hardware for 2" and 2-1/4" doors for many pulls. See pull detail for availability.
- Other mounting hardware sizes available as engineering special. Consult Customer Service.

**Thru-bolt mounts**



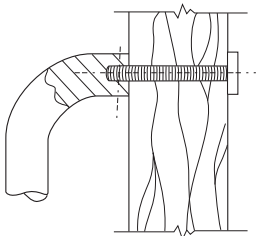
**Standard mount**

- Standard thru-bolt mount with countersunk washers
  - Hollow metal and wood door applications
- (2) Flat head mounting screws, plated to match
- (2) Countersunk washers, plated to match



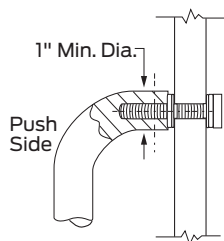
**F Mount - Countersunk holes**

- Used with countersunk holes in doors
  - Wood door applications
- (2) Flat head mounting screws, plated to match



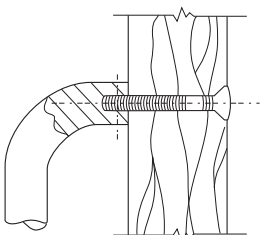
**O Mount - Decorative**

- Decorative thru-bolt mount
  - Hollow metal and wood door applications
- (2) Decorative mounting bolts - machine screw, plated to match



**Q Mount - Decorative, glass doors**

- Decorative thru-bolt mount
  - Glass door applications
- (2) Decorative mounting bolts - machine screw, plated to match
- (2) Metal and vinyl washers



**X Mount - Security**

- Security thru-bolt mount with countersunk washers
  - Hollow metal and wood door applications
- (2) Flat head security pin in socket mounting screws, plated to match
- (2) Countersunk washers, plated to match

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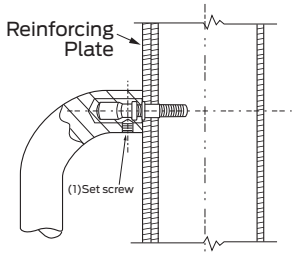
F  
Exterior hardware

G  
Miscellaneous hardware

## Mounting sizes

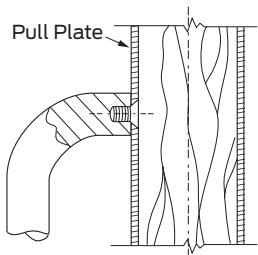
- All mounting hardware is for standard 1-3/4" door.
- Optional mounting hardware for 2" and 2-1/4" doors for many pulls. See pull detail for availability.
- Other mounting hardware sizes available as engineering special. Consult Customer Service.

## Concealed mounts



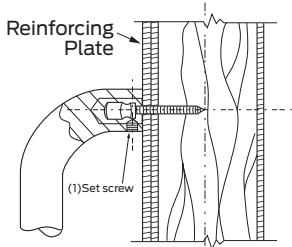
### A Mount - Aluminum doors

- Concealed mount
  - Aluminum door applications
- (2) Mounting bolts - machine screw
- (2) Set screws
- Designed to be used with rivet nuts. Not supplied.



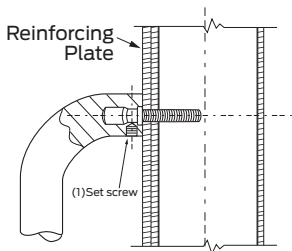
### G Mount - Pull plate

- Concealed mount with pull plate
  - Hollow metal and wood door applications
- Pull mounts directly onto plate, Plate is attached to door
- (2) Flat head mounting screws



### I Mount - Wood doors

- Concealed mount
  - Wood door applications
- (2) Mounting bolts - machine screw
- (2) Set screws



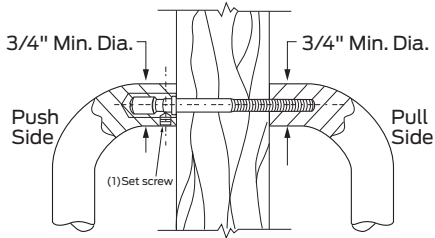
### L Mount - Hollow metal doors

- Concealed mount
  - Hollow metal door applications
- (2) Mounting bolts - machine screw
- (2) Set screws

**Mounting sizes**

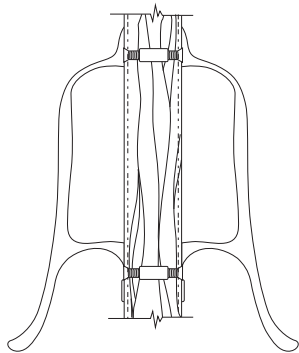
- All mounting hardware is for standard 1-3/4" door.
- Optional mounting hardware for 2" and 2-1/4" doors for many pulls. See pull detail for availability.
- Other mounting hardware sizes available as engineering special. Consult Customer Service.

**Back to back mounts**



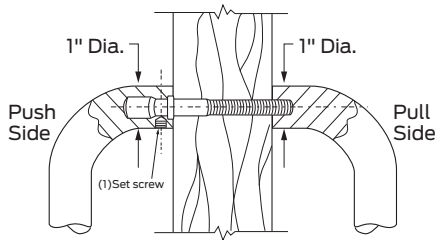
**J Mount - 8102 Pull only**

- Back to back mounting - 5/16-18 hardware
  - Hollow metal and wood door applications
- (2) Mounting bolts - machine screw
- (2) Set screws



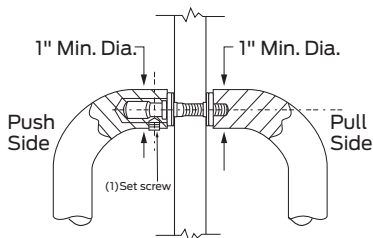
**K Mount - 8121 Pull only**

- Back to back mounting - 8-32 hardware
  - Hollow metal and wood door applications
- (8) Machine screws
- (4) Mounting sleeves



**N Mount**

- Back to back mounting - 3/8-16 hardware
  - Hollow metal and wood door applications
- (2) Mounting bolts - machine screw
- (2) Set screws



**P Mount - Glass doors**

- Back to back mounting - 3/8-16 hardware
  - Glass door applications
- (2) Mounting bolts - machine screw
- (2) Set screws
- (2) Metal and vinyl washers

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