## 7259

## Center hung pivot, 1000lb with bottom base mount

- Maximum door load 1000 pounds
" Recommended for use with 2" to 3" minimum door thickness, consult product support if doors are thicker than 3"
" Not recommended for doors larger than 4'0" X 8'0"
- Easy installation, tilt on bearing and bearing pin
" Adjustable floor to door clearance $3 / 16^{\text {" }}$ to 3/4", consult product support if greater than $3 / 4^{\prime \prime}$
" Vertical adjustment range $3 / 16^{\prime \prime}$, with positive locking
- Non-handed
- 7259 Set (7259 Top and 7259 Btm)
- 7259 Top (7259 Top) header mount
- 7259 Btm (7259 Btm), base frame mount



## Specifications

Btm

| Material substrate | Made from cast brass |
| :---: | :---: |
| Certifications | Meets ANSI/BHMA A156.4 C07011 |
| Dimensions | - Radius stop (A) to clear heel of door edge. <br> " Pivot distance (B) $1^{3 / 4} 4^{"}(44 \mathrm{~mm})$ minimum from jamb to centerline of pivot pin. Radius heel edge of door, $1^{5 / 8 "}(41 \mathrm{~mm})$ minimum recommended. <br> - Clearance from bottom edge of door to floor mounting surface is adjustable from ${ }^{3 / 16^{\prime \prime}}(5 \mathrm{~mm})$ to ${ }^{3 / 4} 4^{\prime \prime}(19 \mathrm{~mm})$ by varying the depth of the mortise (C) in the bottom of the door, refer to Chart D. Consult product support when clearance is over $3 / 4^{\prime \prime}$ ( 19 mm ). |



7259 Finishes

| BHMA | Description | Substrate | Finish |
| :--- | :--- | :--- | :--- |
| 605 | Bright brass | Brass | US3 |
| 606 | Satin brass | Brass | US4 |
| 612 | Satin bronze | Brass | US10 |
| 613 | Oil rubbed bronze | Brass | US1OB |
| 619 | Satin nickel | Brass | US15 |
| 622 | Matte black | Brass | BLK |
| 625 | Bright chrome | Brass | 625 |
| 626 | Satin chrome | Brass | 626 |
| - | Aged bronze | Brass | $643 e / 716$ |
| 689 | Aluminum painted | Brass | SP28 |
| 691 | Bronze painted | Brass | SP10 |
| 695 | Dark bronze painted | Brass | SP313/US1OBE |
| 706 | Brass painted | Brass | SP4 |

Table D

## Clearance depth of mortise

| 3/16" (5mm) | 13/16" (30mm) |
| :---: | :---: |
| 3/8" (10mm) | 1" (25mm) |
| 1/2" (13mm) | 7/8" $(22 \mathrm{~mm})$ |
| $5 / 8^{10}(16 \mathrm{~mm})$ | 3/4' (19mm) |
| 3/4" (19mm) | 5/8" $(16 \mathrm{~mm})$ |

For other colors, consult factory.


