

## Five Knuckle Heavy Weight Full Mortise Series

Recommended for use on high frequency and/or heavy wood or metal doors in schools, hospitals or other public buildings where heavy traffic is experienced.

- Heavy weight hinges should be used on all extra heavy doors or those exposed to high frequency use
- T4A3386- Stainless steel base or available in brass base material polished
- T4A3786- Steel base material
- For Beveled Edge, where doors are beveled on hinge side, specify T4A4386 or T4A4786
- For available finishes see page 29

**Note:** 8" x 6" and 8" x 8" have six bearings. Specify T6B3386 or T6B3786.

| No.     | ANSI Cross Reference | Base Material | Weight |
|---------|----------------------|---------------|--------|
| T4A3386 | A5111                | Stainless     | HVY    |
| T4A3386 | A2111                | Brass         | HVY    |
| T4A3786 | A8111                | Steel         | HVY    |

### Specifications

| Inches          | mm            | Gauge | No. of Holes | Fasteners    |            |
|-----------------|---------------|-------|--------------|--------------|------------|
|                 |               |       |              | Machine      | Wood       |
| 4 1/2" x 4"     | 114.3 x 101.6 | .180  | 8            | 1/2 x 12-24  | 1 1/4 x 12 |
| 4 1/2" x 4 1/2" | 114.3 x 114.3 | .180  | 8            | 1/2 x 12-24  | 1 1/4 x 12 |
| 5" x 4 1/2"     | 127 x 114.3   | .190  | 8            | 1/2 x 12-24  | 1 1/4 x 12 |
| 5" x 5"         | 127 x 127     | .190  | 8            | 1/2 x 12-24  | 1 1/4 x 12 |
| 6" x 5"         | 152.4 x 127   | .203  | 8            | 1/2 x 1/4-24 | 1 1/4 x 14 |
| 6" x 6"         | 152.4 x 152.4 | .203  | 10           | 1/2 x 1/4-20 | 1 1/2 x 14 |
| 8" x 6"         | 203.2 x 125.4 | .203  | 16           | 1/2 x 1/4-20 | 1 1/2 x 14 |
| 8" x 8"         | 203.2 x 203.2 | .203  | 16           | 1/2 x 1/4-20 | 1 1/2 x 14 |

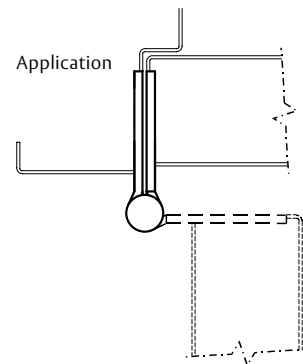
\* Not available in brass base material.

\*\* Available in steel only.

\*\*\*Available in stainless steel only.

T4A3386

T4A3786



### Options:

| Code  | Description                                                                                       |
|-------|---------------------------------------------------------------------------------------------------|
| NRP   | Non-Removable Pin                                                                                 |
| T4B   | Ball Bearing                                                                                      |
| TCA   | Concealed Bearing                                                                                 |
| RC    | Round Corner – 1/4" radius furnished unless specified otherwise                                   |
| HT    | Hospital Tip                                                                                      |
| BT    | Ball Tip                                                                                          |
| ST    | Steeple Tip                                                                                       |
| SSF   | Safety Stud Feature                                                                               |
| RB    | Raised Barrel*                                                                                    |
| QC    | ElectroLynx® Hinge – 2, 4, 6, 8, 10 or 12 wire available                                          |
| CC    | Concealed Circuit – 2, 4, 6, 8, 10 or 12 wire available                                           |
| CC-18 | Concealed Circuit – 2, 4, 6, 8 or 10 wire available (2-18AWG wires and the remainder 28AWG wires) |
| MM    | Magnetic Monitoring                                                                               |

\* Refer to page SP-3 for Raised Barrel.

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