## Five Knuckle Standard Weight Series

The full mortise plain bearing hinge is recommended for low frequency doors.

- Use for the common flush door/frame/wall application
- Available on the QuickShip program
- T2314 stainless steel base material For available finishes see page 29
- T2714 steel base material For available finishes see page 29
- For Beveled Edge, where doors are beveled on hinge side, specify T4314 or T4714

| No.   | ANSI Cross Reference | Base Material | Weight |
|-------|----------------------|---------------|--------|
| T2314 | A5133                | Stainless     | STD    |
| T2714 | A8133                | Steel         | STD    |

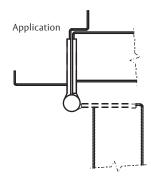
#### **Specifications**

|   |               |       | No. of | Fasteners                           |                                    |
|---|---------------|-------|--------|-------------------------------------|------------------------------------|
| Inches  | mm            | Gauge | Holes  | Machine                             | Wood                               |
| 31/2" x 31/2"*  | 88.9 x 88.9   | .123  | 6      | <sup>1</sup> / <sub>2</sub> x 10-24 | 1 x 10                             |
| 4" x 4"   | 114.3 x 114.3 | .130  | 8      | <sup>1</sup> / <sub>2</sub> x 12-24 | 1¹/ <sub>4</sub> x 12              |
| 4 <sup>1</sup> / <sub>2</sub> " x 4 <sup>1</sup> / <sub>2</sub> " | 114.3 x 114.3 | .134  | 8      | <sup>1</sup> / <sub>2</sub> x 12-24 | 1¹/ <sub>4</sub> x 12              |
| 5" x 4 <sup>1</sup> / <sub>2</sub> "                              | 127 x 114.3   | .146  | 8      | <sup>1</sup> / <sub>2</sub> x 12-24 | 1 <sup>1</sup> / <sub>4</sub> x 12 |
| 5" x 5"   | 127 x 127     | .146  | 8      | <sup>1</sup> / <sub>2</sub> x 12-24 | 1 <sup>1</sup> / <sub>4</sub> x 12 |

<sup>\*</sup>Available with reverse hole pattern.







#### **Options:**

| Code | Description   |  |
|------|---|--|
| NRP  | Non-Removable Pin   |  |
| RC   | Round Corner – 1/4" radius furnished unless specified otherwise |  |
| HT   | Hospital Tip  |  |
| ВТ   | Ball Tip  |  |
| ST   | Steeple Tip   |  |
| SSF  | Safety Stud Feature   |  |

#### **McKinney Hinge Pin Door Stop**

- Recommended for high-use or high impact doors with McKinney T2714 or TA2714 hinges
- Protects against damage to doors and walls
- Runs the full length of the hinge

| Part number | Description                                | Finish |
|-------------|--|--------|
| 76305       | Hinge Pin Stop for MacPro MP79 & MPB79     | 26D    |
| 76306       | Hinge Pin Stop for McKinney T2714 & TA2714 | 26D    |

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# Five Knuckle Standard Weight Series

Recommended for standard weight, medium frequency doors, or doors with closing devices.

- Use for common flush door/frame/wall applications
- For Beveled Edge, where doors are beveled on hinge side, specify TA4314 or TA4714
- For available finishes see page 29

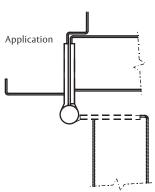
| No.    | ANSI Cross Reference | Base Material | Weight |
|--------|----------------------|---------------|--------|
| TA2314 | A5112                | Stainless     | STD    |
| TA2314 | A2112                | Brass         | STD    |
| TA2714 | A8112                | Steel         | STD    |

TA2314 TA2714



#### **Specifications**

| Specification   |               |       |        |                                     |                                    |
|---|---------------|-------|--------|-------------------------------------|------------------------------------|
|   |               |       | No. of | Fas                                 | teners                             |
| Inches  | mm            | Gauge | Holes  | Machine                             | Wood                               |
| 31/2" x 31/2"*  | 88.9 x 88.9   | .123  | 6      | <sup>1</sup> / <sub>2</sub> x 10-24 | 1 x 10                             |
| 4" x 4"*  | 101.6 x 101.6 | .130  | 8      | <sup>1</sup> / <sub>2</sub> x 12-24 | 11/4 x 12                          |
| 4 <sup>1</sup> / <sub>2</sub> " x 4"                              | 114.3 x 101.6 | .134  | 8      | <sup>1</sup> / <sub>2</sub> x 12-24 | 11/4 x 12                          |
| 4 <sup>1</sup> / <sub>2</sub> " x 4 <sup>1</sup> / <sub>2</sub> " | 114.3 x 114.3 | .134  | 8      | <sup>1</sup> / <sub>2</sub> x 12-24 | 11/4 x 12                          |
| 5" x 4 <sup>1</sup> / <sub>2</sub> "*                             | 127 x 114.3   | .146  | 8      | <sup>1</sup> / <sub>2</sub> x 12-24 | 11/4 x 12                          |
| 5" x 5"*  | 127 x 127     | .146  | 8      | <sup>1</sup> / <sub>2</sub> x 12-24 | 1 <sup>1</sup> / <sub>4</sub> x 12 |
| 6" x 6"*  | 152.4 x 152.4 | .160  | 10     | 1/2 x 1/4 <b>-20</b>                | 11/2 x 14                          |



### **Options:**

| Code | Description   |
|------|---|
| NRP  | Non-Removable Pin   |
| ТВ   | Ball Bearing  |
| TCA  | Concealed Bearing   |
| RC   | Round Corner – 1/4" radius furnished unless specified otherwise |
| НТ   | Hospital Tip  |

| Code | Description  |
|------|--|
| ВТ   | Ball Tip   |
| ST   | Steeple Tip  |
| SSF  | Safety Stud Feature  |
| QC   | ElectroLynx® Hinge –<br>2, 4, 6, 8, 10 or 12<br>wire available |

| Code  | Description  |
|-------|--|
| СС    | Concealed Circuit –<br>2, 4, 6, 8, 10 or 12<br>wire available  |
| CC-18 | Concealed Circuit – 2, 4,<br>6, 8 or 10 wire available<br>(2-18AWG wires and the<br>remainder 28AWG wires) |
| ММ    | Magnetic Monitoring  |

### **McKinney Hinge Pin Door Stop**

- Recommended for high-use or high impact doors with McKinney T2714 or TA2714 hinges
- Protects against damage to doors and walls
- Runs the full length of the hinge

| Part number | Description                                | Finish |
|-------------|--|--------|
| 76305       | Hinge Pin Stop for MacPro MP79 & MPB79     | 26D    |
| 76306       | Hinge Pin Stop for McKinney T2714 & TA2714 | 26D    |





800-346-7707 | www.assaabloydooraccessories.us Check the web site for the up-to-date catalog

<sup>\*</sup> Not available in Brass base material.

## MacPro® Five Knuckle Standard Weight Series

The MacPro line offers contractor grade hinges to get the job done right. High quality MacPro hinges are an extraordinary value, ideal when you need large quantities of standard hinges.

- Plain bearing hinges are for standard weight doors only
- For standard weight doors with a closing device, MPB79 or MPB91 bearing hinge must be used
- MacPro templated hinges are made to conform to ANSI/BHMA 156.1, 156.7
- For available finishes consult the factory



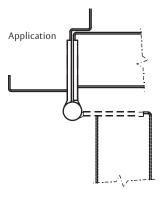
<sup>\*41/2&</sup>quot; x 41/2"

### **Specifications**

|   |               |       | No. of | Fast                                | eners     |
|---|---------------|-------|--------|-------------------------------------|-----------|
| Inches  | mm            | Gauge | Holes  | Machine                             | Wood      |
| 4 <sup>1</sup> / <sub>2</sub> " x 4"                              | 114.3 x 101.6 | .134  | 8      | <sup>1</sup> / <sub>2</sub> x 12-24 | 11/4 x 12 |
| 4 <sup>1</sup> / <sub>2</sub> " x 4 <sup>1</sup> / <sub>2</sub> " | 114.3 x 114.3 | .134  | 8      | <sup>1</sup> / <sub>2</sub> x 12-24 | 11/4 x 12 |







#### **Options:**

| Code | Description       |
|------|-------------------|
| NRP  | Non-Removable Pin |

#### **McKinney Hinge Pin Door Stop**

- Recommended for high-use or high impact doors with MacPro MP79 & MPB79 hinges
- Protects against damage to doors and walls
- Runs the full length of the hinge

| Part number | Description                                | Finish |
|-------------|--|--------|
| 76305       | Hinge Pin Stop for MacPro MP79 & MPB79     | 26D    |
| 76306       | Hinge Pin Stop for McKinney T2714 & TA2714 | 26D    |



