Architectural Door Accessories
McKinney Architectural Hinges

ASSA ABLOY Opening Solutions
Experience a safer and more open world
Dedicated to producing top quality hinges since 1864, McKinney Products are designed to suite with doors and hardware from the ASSA ABLOY Group brands. These commercial decorative hinges open up a whole new world of design options for your door opening.

**Two Knuckle Hinge**

- TA2731 - full mortise bearing hinge, standard weight, medium frequency doors, or doors with closing devices
- 4" x 4", 4-1/2" x 4", 4-1/2" x 4-1/2", 5" x 4-1/2", 5" x 5" sizes available
- Electrified options available
  - ElectroLynx® quick connect
  - Concealed circuit
- Handed

**Three Knuckle Standard Weight Hinge**

- TA314/TA714 - full mortise bearing hinge, standard weight, medium frequency doors, or doors with closing devices
- 4" x 4", 4-1/2" x 4", 4-1/2" x 4-1/2", 5" x 4-1/2", 5" x 5" sizes available
- Electrified options available
  - ElectroLynx® quick connect
  - Concealed circuit
- Non-handed

**Three Knuckle Heavy Weight Hinge**

- TA786 - full mortise bearing hinge, extra heavy doors, or those exposed to high frequency use
- 4-1/2" x 4", 4-1/2" x 4-1/2", 5" x 4-1/2", 5" x 5" sizes available
- Electrified options available
  - ElectroLynx® quick connect
  - Concealed circuit
- Non-handed

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**Decorative Tips**

*It’s all about details, details, details. Even the smallest accessories matter.*

Dress up your hinge by adding decorative tips to enhance your design. Available for the two or three knuckle hinge, in flat, round, grooved or lined, these tips will give the finishing touches to your decorative suite.

**Available in:**
- FT - Flat Tip
- RT - Round Tip
- GT - Grooved Tip
- LT - Lined Tip

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*The cleanest of all hinge types. The two knuckle hinge is simple yet sophisticated.*

*Reliable and classy. The three knuckle hinge provides that little extra detail.*

*Strength and beauty. The heavy weight three knuckle hinge commands attention.*

*Decorative tips*

It’s all about details, details, details. Even the smallest accessories matter. Dress up your hinge by adding decorative tips to enhance your design. Available for the two or three knuckle hinge, in flat, round, grooved or lined, these tips will give the finishing touches to your decorative suite.

**Available in:**
- FT - Flat Tip
- RT - Round Tip
- GT - Grooved Tip
- LT - Lined Tip
Five Knuckle Standard Weight Hinge
- TA2314/TA2714 - full mortise bearing hinge, standard weight, medium frequency doors, or doors with closing devices
- 4" x 4", 4-1/2" x 4", 4-1/2" x 4-1/2", 5" x 4-1/2", 5" x 5" sizes available
- Electrified options available
  - ElectroLynx® quick connect
  - Concealed circuit
- Non-handed

Available in:
- RT - Round Tip
- GT - Grooved Tip
- LT - Lined Tip
- BT - Ball Tip
- ST - Steeple Tip

Five Knuckle Heavy Weight Hinge
- T4A3386/ T4A3786- full mortise bearing hinge, extra heavy doors, or those exposed to high frequency use
- 4-1/2" x 4", 4-1/2" x 4-1/2", 5" x 4-1/2", 5" x 5" sizes available
- Electrified options available
  - ElectroLynx® quick connect
  - Concealed circuit
- Non-handed

Available in:
- FT - Flat Tip
- BT - Ball Tip
- ST - Steeple Tip

With its one-piece construction, the five knuckle hinge is dependable and long-lasting.

The heavy weight five knuckle hinge is robust and strong, exceeding expectations.
Finishes

10BE  Dark Oxidized Satin Bronze
Equivalent
14  Bright Nickel, Clear Coated
15  Satin Nickel, Clear Coated
26  Bright Chrome
26D  Satin Chrome
D4*  Black Powder Coat
BSP  Black Suede Powder Coat
WSP  White Suede Powder Coat

*GT and LT tips are not available in any D4 finish combination.

SPLIT FINISHING
Mix it up a bit! Combine bright with satin, or light with dark, and create that extra bit of drama for your opening. The McKinney split finish offering allows you to customize your hinge to complement any building interior.

Two Knuckle Hinge, Flat Tips
Shown - Satin chrome hinge
Bright chrome tips

Two Knuckle Hinge, Round Tips
Shown - Black powder coat hinge Satin nickel tips

Three Knuckle Hinge, Flat Tips
Shown - Bright chrome hinge Black powder coat tips

Three Knuckle Hinge, Round Tips
Shown - Satin nickel hinge Satin nickel tips

Five Knuckle Hinge, Button Tips
Shown - Black powder coat hinge Satin chrome tips

Five Knuckle Hinge, Button Tips
Shown - Satin chrome hinge Bright chrome tips

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Clean, crisp, and classy - the two and three knuckle square barrel hinges make a bold statement. Paired with decorative levers and square trim set from Corbin Russwin or SARGENT and Rockwood pulls and accessories, your door opening will be all squared away.

**Two Knuckle Square Barrel Hinge**
- Designation: SQ3331
- Extruded brass
- Material thickness: .177”
- Handed
- Size: 4-1/2” x 4-1/2”
- Bearing contains anti-friction component
- Recommended for use on doors of average weight with average frequency
  - Interior or exterior hollow metal and wood frame doors
  - 1-3/4” thick doors
- Cannot be electrified

**Three Knuckle Square Barrel Hinge**
- Designation: SQ314
- Material thickness: .177”
- Non-Handed
- Sizes: 4-1/2” x 4-1/2”, 4-1/2” x 4”
- Bearing contains anti-friction component
- Recommended for use on doors of average weight with average frequency
  - Interior or exterior hollow metal and wood frame doors
  - 1-3/4” thick doors
- Used with square edge doors only
- UL Listed for both hollow metal or steel covered composite fire doors rated up to 3 hours
- UL Listed for wood core fire doors rated 20 minutes
- Cannot be electrified

**Finishes**
- 03 – Bright Brass, Clear Coated
- 10B – Dark Oxidized Satin Bronze, Oil Rubbed
- 10BE – Dark Oxidized Satin Bronze, Equivalent
- 14 – Bright Nickel, Clear Coated
- 15 – Satin Nickel, Clear Coated
- 26 – Bright Chrome
- 26D – Satin Chrome
- BSP – Black Suede Powder Coat
- WSP – White Suede Powder Coat
- 32D - Satin Stainless Steel
- 10BE – Dark Oxidized Satin Bronze, Equivalent
- BSP – Black Suede Powder Coat
- WSP – White Suede Powder Coat

*(other finishes upon request)*
Concealed Hinge
- Base material: Zinc alloy
- Non-handed
- Opening angle: 180 degrees
- 3-Dimensional adjustability
- For wood or hollow metal doors with wood or metal frames

Finishes
- Satin Chrome
- Matte Black
- Additional finishes on request

MK40A Series
- Covers included
- Overall hinge length: 115mm (4.53”)
- Hinge width: 23mm (.91”)
- Door thickness minimum: 1-1/4”

<table>
<thead>
<tr>
<th>Number of Hinges</th>
<th>Door Width</th>
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<tbody>
<tr>
<td></td>
<td>32”</td>
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<tr>
<td>2</td>
<td>92 lbs</td>
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<tr>
<td>3</td>
<td>105 lbs</td>
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<tr>
<td>4</td>
<td>116 lbs</td>
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MK80/ MK80A Series
- MK80 - no covers, MK80A - covers included
- Overall hinge length: 111.5mm (4.39”)
- Hinge width: 29mm (1.14”)
- Door thickness minimum: 1-3/8”

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<tbody>
<tr>
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<td>32”</td>
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<td>185 lbs</td>
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<tr>
<td>3</td>
<td>211 lbs</td>
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<tr>
<td>4</td>
<td>233 lbs</td>
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MK100 Series
- Covers included
- Overall hinge length: 160 mm (6.30”)
- Hinge width: 28mm (1.10”)
- Door thickness minimum: 1-3/8”

<table>
<thead>
<tr>
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<th>Door Width</th>
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<tbody>
<tr>
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<td>32”</td>
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<tr>
<td>2</td>
<td>224 lbs</td>
</tr>
<tr>
<td>3</td>
<td>253 lbs</td>
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<tr>
<td>4</td>
<td>282 lbs</td>
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CONCEALED
Beautifully disguised. McKinney concealed hinges virtually disappear from view when an opening is closed, while providing aesthetic continuity when a door is open.
Olive Knuckle Hinge
- Designation: TA3383
- Forged brass, polished and finished
- Full mortise standard weight bearing hinge
  - Handed
  - Size Open: 6" x 3-7/8"
  - Width of leaves: 13/16"
- Bearing contains anti-friction component
- For use on interior or exterior hollow metal and wood frame doors
  - 1-3/8" to 1-3/4" thick doors
- Meets grade 2 cycle testing
- Cannot be electrified

Finishes
- 03 – Bright Brass, Clear Coated
- 03NL – Bright Brass, No Lacquer
- 10B – Dark Oxidized Satin Bronze, Oil Rubbed
- 10BE – Dark Oxidized Satin Bronze, Equivalent
- 14 – Bright Nickel, Clear Coated
- 15 – Satin Nickel, Clear Coated
- 26 – Bright Chrome
- 26D – Satin Chrome
- BSP – Black Suede Powder Coat
The ASSA ABLOY Group is the global leader in access solutions. Every day, we help billions of people experience a more open world.

ASSA ABLOY Opening Solutions leads the development within door openings and products for access solutions in homes, businesses and institutions. Our offering includes doors, frames, door and window hardware, locks, perimeter fencing, access control and service.