Architectural Door Accessories
McKinney Architectural Hinges

ASSA ABLOY
The global leader in door opening solutions
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

**CLASSIC TIPS**
Offered with the three or five knuckle hinge, keep that time-honored, traditional look with McKinney’s classic ball and steeple tips.

**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.

- **FT** - Flat Tip
- **RT** - Round Tip
- **GT** - Grooved Tip
- **LT** - Lined Tip

**ST** - Steeple Tip
**BT** - Ball Tip
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

*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.
**SQUARE BARREL**

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
- Used with square edge doors only
- 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
- 32D - Satin Stainless Steel
- 10BE – Dark Oxidized Satin Bronze, Equivalent
- BSP – Black Suede Powder Coat

(Other finishes upon request)
CONCEALED

Beautifully disguised. McKinney concealed hinges virtually disappear from view when an opening is closed, while providing aesthetic continuity when a door is open.

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”

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”

MK100 Series
- Covers included
- Overall hinge length: 160 mm (6.30”)
- Hinge width: 28mm (1.10”)
- Door thickness minimum: 1-3/8”
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

Would you like an olive with your door? The oval shaped knuckle is a classic design that has been around for centuries. Recommended for use on doors of average weight with average frequency, such as offices, restaurants, recreational facilities and residences; this high-end hinge is suitable for contemporary and traditional interiors.
ASSA ABLOY is the global leader in door opening solutions, dedicated to satisfying end-user needs for security, safety and convenience.