





# 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 commercia decorative hinges open up a whole new world of design options for your door opening.

#### 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.



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

# 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

#### Available in:



FI -Flat Tip



RT -Round Tip



GT -Grooved Tip



LT -Lined Tip



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

# 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

#### Available in:



FT -Flat Tip



RT -Round Tip



GT -Grooved Tip



LT -Lined Tip



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

# 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

# Available in:



FT -Flat Tip

#### **CLASSIC TIPS**

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





#### **Finishes**

10BE Dark Oxidized Satin Bronze

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.



# 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

HINGE FINISH	D4	D4	DT	DT	D4	US14	US15	US26	US26D
TIPS	US14	LIS15	US26	LICACD	D/I	D4	D4	D4	D4
HINGE FINISH	US14	0317	US15	US15	US26	US26D	US26	US26	10BE
TIPS	LIC1/	LIS15	US14	US15	US26D	US26	US26	US26D	10BE



## 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

#### **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





# 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**

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

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.



# 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

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









