### **FULL MORTISE HINGES - STANDARD WEIGHT**

The following full mortise hinges are for use on medium-weight doors or doors requiring low or medium frequency service. They can be used with both hollow metal and wood doors.

\*Available in wide throw.



#### **AB700\***

- Steel
- Concealed Anti-Friction Bearing
- 3-Knuckle



#### 1191

- Brass or Stainless
- Plain Bearing
- 5-Knuckle



### **AB800\***

- Brass or Stainless
- Concealed Anti-Friction Bearing
- 3-Knuckle



### **BB1191\***

- Brass or Stainless
- Ball Bearing
- 5-Knuckle



### 920

- Steel
- Plain Bearing
- 2-Knuckle



### 1279

- Steel
- Plain Bearing
- 5-Knuckle



### **AB920**

- Steel
- Concealed Anti-Friction Bearing
- 2-Knuckle



### BB1279\*

- Steel
- Ball Bearing
- 5-Knuckle



## **FULL MORTISE HINGES - HEAVY WEIGHT**

The following full mortise hinges are for use on heavy weight doors or doors requiring high frequency service. They can be used with both hollow metal and wood doors.

\*Available in wide throw.



### **AB750\***

- Steel
- Concealed Anti-Friction Bearing
- 3-Knuckle



### **AB850\***

- Brass or Stainless
- Concealed Anti-Friction Bearing
- 3-Knuckle



### **BB1168\***

- Steel
- Four Ball Bearing
- 5-Knuckle



### **BB1199\***

- Brass or Stainless
- Four Ball Bearing
- 5-Knuckle

## HALF MORTISE HINGES - HEAVY WEIGHT

The following half mortise hinges are for use on heavy weight, hollow metal doors with channel iron frames that require high frequency service.



### **AB751**

- Steel
- Concealed Anti-Friction Bearing
- 3-Knuckle



#### **AB851**

- Brass or Stainless
- Four Ball Bearing
- 5-Knuckle

### HALF MORTISE HINGES - STANDARD WEIGHT

The following half mortise hinges are for use on medium weight, hollow metal doors with channel iron frames that require low or medium frequency service.



### **AB701**

- Steel
- Concealed Anti-Friction Bearing
- 3-Knuckle



### **AB801**

- Brass or Stainless
- Concealed Anti-Friction Bearing
- 3-Knuckle



### 1129

- Steel
- Four Ball Bearing
- 5-Knuckle



### 1109

- Brass or Stainless
- Four Ball Bearing
- 5-Knuckle



### **BB1129**

- Steel
- Ball Bearing
- 5-Knuckle



- Brass or Stainless
- Ball Bearing
- 5-Knuckle



## **FULL SURFACE HINGES**

The following full surface hinges are for use on hollow metal, wood composite, or tubular steel doors with channel iron frames.



### **AB702**

- Steel
- Concealed Anti-Friction Bearing
- 3-Knuckle
- Standard Weight



### **BB2171**

- Steel
- Four Ball Bearing
- 5-Knuckle
- Standard Weight



### **BB2168**

- Steel
- Four Ball Bearing
- 5-Knuckle
- For Tubular Steel Doors
- Heavy Weight



- Steel
- Four Ball Bearing
- 5-Knuckle
- For Heavy Hollow Metal or Wood Composite Doors
- Heavy Weight

## HALF SURFACE HINGES

The following half surface hinges are for use on hollow metal or wood composite doors with channel iron frames.



### 1173

- Steel
- Plain Bearing
- 5-Knuckle
- Standard Weight



### BB1173

- Steel
- Two Ball Bearings
- 5-Knuckle
- Standard Weight



- Brass or Stainless
- Two Ball Bearings
- 5-Knuckle
- Standard Weight



## **SPRING HINGES**

Spring hinges are for automatic closing of the door. They meet codes for hotels, motels, institutions, and commerical buildings.



### 1250

- Steel with steel components
- Square Corner
- Available with raised barrel for straight or beveled door





### 1267

- Swing Clear
- Steel with steel components
- Square Corner



### **SWING CLEAR HINGES**

The following swing clear hinges are for use on hollow metal or wood composite doors with channel iron frames.



### **BB1260**

- For square edge doors
- Steel
- Full Mortise
- Ball Bearing
- 5-Knuckle
- Standard Weight



### **BB1261**



- Steel
- Full Mortise
- 5-Knuckle
- Standard Weight



### **BB1262**

- For square edge doors
- Full Mortise
- Four Ball Bearings
- 5-Knuckle
- Heavy Weight



### **BB1263**

- For beveled edge doors
- Full Mortise
- Four Ball Bearings
- 5-Knuckle
- Heavy Weight



- Steel
- Full Surface
- 5-Knuckle
- Four Ball Bearings
- Heavy Weight



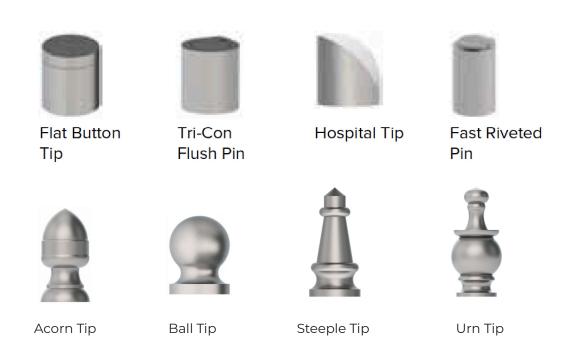


# **COMMERCIAL HINGE FINISHES**



USP

# **DECORATIVE TIPS**



# **RESIDENTIAL HINGES**

## RESIDENTIAL WEIGHT FULL MORTISE HINGES

### **Plain Bearing Hinges**



### RC1741 | 7741

- Steel
- Plain Bearing
- 5-Knuckle
- 1/4" Radius
- RC1741 is Bulk Assembled or Boxed Pair
- 7741 is Bulk Unassembled



### RC1841 | RC1842 | 8741

- Steel
- Plain Bearing
- 5-Knuckle
- 5/8" Radius
- RC1841 is Bulk Assembled
- RC1842 is Boxed Pair
- 8741 is Bulk Unassembled



### 1816 | 1817 | 8744

- Steel
- Plain Bearing
- 5-Knuckle
- 5/8" Radius Square
- 1816 Assembled Right Hand Bulk
- 1817 Assembled Left Hand Bulk
- 8744 is Bulk Unassembled

### **Residential Security Hinges**



### 1846 | 1847

- Steel
- Plain Bearing
- 5-Knuckle
- 1846 5/8 radius, Rivet Pin Bulk
- 1847 5/8 square, Rivet Pin Bulk



### RC1843

- Steel
- Plain Bearing
- 5-Knuckle
- 5/8 radius, Safety Stud, Bulk



# **RESIDENTIAL HINGES**

## RESIDENTIAL WEIGHT FULL MORTISE HINGES

### **Ball Bearing Hinge**



### BB1741 | RCBB1741 | RCBB1842

- Steel
- Ball Bearing
- 5-Knuckle
- Pack 2 ea p/box w/ screws
- Square corner, 1/4" radius, 5/8" radius

### **Spring Hinge**



### 1750 | 1751 | 1752 | 1754

- Steel
- UL Listed
- Packed 2 ea p/box w/ screws
- Square corner, 1/4" radius, 5/8" radius, 5/8" radius x square



## **DECORATIVE RESIDENTIAL HINGE PIN TIP KITS**



### 1710

- Residential Ball Tip Kit
- Includes two ball tips and one pin



### 1720

- Residential Steeple Tip Kit
- Includes two steeple tips and one pin

## RESIDENTIAL HINGE FINISHES

























