

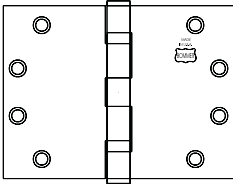


# Architectural Grade Hinges

## HINGE STYLES

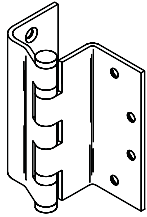
### WIDE THROW

The WIDTH of the hinge is increased ( ie. 4.5" x 6" ), moving the barrel away from the face of the door. Used when additional THROW is required to clear trim or wall conditions. Only available in Full Mortise type.



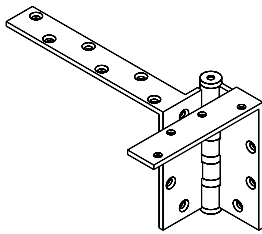
### SWING CLEAR

The hinge leaves are formed to locate the barrel in a position that allows the door to SWING CLEAR of the opening when opened to 90 degrees. This permits hospital beds, wheelchairs and other equipment to pass through the opening without hitting the hinge edge of the door.



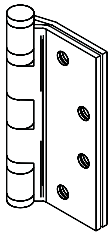
### ANCHOR

The hinge leaves are mortised in the door and jamb at the top corner, ANCHORING the door in the jamb. Provides increased reinforcement and support at the top corner where stress can occur due to high frequency service and abuse. Only available in Full Mortise type.



### RAISED BARREL

Both hinge leaves are offset to RAISE the BARREL off the jamb, allowing the door to swing without the knuckles rubbing on the jamb. Used when a door is set deep into a wide frame, prohibiting the use of standard Full Mortise hinges. Only available in Full Mortise type.



### SLIP IN

One or both hinge leaves are formed to "SLIP IN" a slot(s) provided in the door and/or jamb. Normally used with aluminum doors and jambs.

