



## Full Mortise Hinges - Heavy Weight

Full mortise hinge for use on heavy weight doors that have high frequency service. They are suitable for hollow metal or wood doors.



### FI168BB

Certification: ANSI/BHMA A156.1 and A156.7

Description: Heavy Weight 5 Knuckle 4 ball bearing hinges  
Steel

| Sizes: | Inches          | mm        | Inches | mm    |
|--------|-----------------|-----------|--------|-------|
|        | 4-1/2" x 4"     | (114X102) | .180   | (4.6) |
|        | 4-1/2" x 4-1/2" | (114X114) | .180   | (4.6) |
|        | 5" x 4"         | (127X102) | .190   | (4.8) |
|        | 5" x 4-1/2"     | (127X114) | .190   | (4.8) |
|        | 5" x 5"         | (127X127) | .190   | (4.8) |

Finishes: US26, US26D, US10B

Options: NRP/ETW/PIC/RC

cUL Listing stamp for fire

See page 15-17 for details



### FI199BB

Certification: ANSI/BHMA A156.1 and A156.7

Description: Heavy Weight 5 Knuckle 4 ball bearing  
hinges Stainless Steel

| Sizes: | Inches          | mm        | Inches | mm    |
|--------|-----------------|-----------|--------|-------|
|        | 4-1/2" x 4"     | (114X102) | .180   | (4.6) |
|        | 4-1/2" x 4-1/2" | (114X114) | .180   | (4.6) |
|        | 5" x 4"         | (127X102) | .190   | (4.8) |
|        | 5" x 4-1/2"     | (127X114) | .190   | (4.8) |
|        | 5" x 5"         | (127X127) | .190   | (4.8) |

Finishes: US32D

Options: NRP/ETW/PIC/RC/HT

cUL Listing stamp for fire

See page 15-17 for details