

# **BB2171**

Five Knuckle - Ball Bearing -Standard Weight

## Material:

- Steel with Steel pin





# **PRODUCT SPECIFICATIONS**

#### DESCRIPTION:

- ANSI A8312 Two ball bearings Beveled surface leaves
- Non-rising removable pin with button tip and plug
- Thru-bolts and grommets for wood door applications
- For use on medium weight hollow metal or wood composite doors with channel

iron frames requiring  $\check{\text{medium}}$  frequency service

## FINISHES:

- USP, US10, US10A, US10B, US26D

# **PRODUCT SIZE OPTIONS**

| HINGE SIZE<br>(INCHES)    |                       | HINGE<br>SIZE (MM)                    |       | JGE<br>METAL                         | HOLE<br>COUNT                           | DOOR LEAF SCREW<br>SIZE (MACHINE) |   | JAMB LEAF SCREW<br>SIZE (WOOD)        |  |                                       |
|---------------------------|-----------------------|---------------------------------------|-------|--------------------------------------|---|-----------------------------------|---|---------------------------------------|--|---------------------------------------|
| 4 1/2                     | 2 114                 |                                       | 0.134 |                                      | 6                                       | 2 x 1/4 - 20                      | ОН  | 1/2 x 12 - 24 OH                      |  |                                       |
| 5                         | 127                   |                                       | 0.145 |                                      | 8                                       | 2 x 1/4 - 20 OH                   |   | 1/2 x 12 -                            |  |                                       |
| HINGE<br>SIZE<br>(INCHES) | HINGE<br>SIZE<br>(MM) | DOOF<br>LEAF<br>WIDTI<br>"A"<br>(INCH | Н     | DOOR<br>LEAF<br>WIDTH<br>"A"<br>(MM) | JAMB<br>LEAF<br>WIDTH<br>"B"<br>(INCHES | JAMB<br>LEAF<br>WIDTH<br>"B"      | JAMB<br>LEAF<br>OFFSET<br>"C"<br>(INCHES) | LAMB<br>LEAF<br>OFFSET<br>"C"<br>(MM) | JAMB<br>LEAF<br>OFFSET<br>"D"<br>(INCHES | JAMB<br>LEAF<br>OFFSET<br>"D"<br>(MM) |
| 4 1/2                     | 114                   | 2 9/16                                |       | 65                                   | 11/2                                    | 38                                | 1/2                                       | 12.5                                  | 3/8                                      | 10                                    |
| 5                         | 127                   | 2 7/8                                 |       | 73                                   | 11/2                                    | 38                                | 1/2                                       | 12.5                                  | 3/8                                      | 10                                    |
|                           |                       |                                       |       |                                      |   |                                   |   |                                       |  |                                       |