

## BB2169

Five Knuckle  
- Ball Bearing -  
Heavy Weight



### Additional Notes:

- \*Door thickness must be specified



## PRODUCT SPECIFICATIONS

### DESCRIPTION:

- ANSI A8311
- Four ball bearings
- Beveled surface leaves
- Non-rising removable pin with button tip and plug
- Reversible
- Thru-bolts and grommets for wood door applications
- For use on heavy hollow metal or wood composite doors with channel iron

frames requiring high frequency service

### FINISHES:

- USP, US10, US10A, US10B, US26D

## PRODUCT SIZE OPTIONS

HINGE SIZE (INCHES)	HINGE SIZE (MM)	GAUGE OF METAL	HOLE COUNT	DOOR LEAF SCREW SIZE (MACHINE)	JAMB LEAF SCREW SIZE (WOOD)
4 - 1/2	114	0.180	8	1/4 - 20 x 2" OH	12 - 24 x 1/2" OH
5	127	0.190	8	1/4 x 20 x 2" OH	12 - 24 x 1/2" OH
6*	152	.203 Brass & Steel; 0.190 SS	9	1/4 - 20 x 2" OH	1/4 - 20 x 1/2" OH

HINGE SIZE (INCHES)	HINGE SIZE (MM)	DOOR LEAF WIDTH "A" (INCHES)	DOOR LEAF WIDTH "A" (MM)	JAMB LEAF WIDTH "B" (INCHES)	JAMB LEAF WIDTH "B" (MM)	JAMB LEAF OFFSET "C" (INCHES)	JAMB LEAF OFFSET "C" (MM)	JAMB LEAF OFFSET "D" (INCHES)	JAMB LEAF OFFSET "D" (MM)
4 1/2	114	2 9/16	65	1 1/2	38	9/16	14	7/16	11
5	127	2 7/8	73	1 1/2	38	9/16	14	7/16	11
6*	152	3 1/4	83	1 1/2	38	5/8	15	1/2	12.5