

BB1173

Five Knuckle
- Ball Bearing -
Standard Weight

Material:

- Steel with Steel pin



PRODUCT SPECIFICATIONS

DESCRIPTION:

- ANSI A8412
- Two ball bearings
- Non-rising removable pin with button tip and plug
- Beveled surface leaf
- Reversible
- Thru-bolts and grommets for wood door applications
- For use on regular weight hollow metal or wood composite doors with hollow metal frames requiring medium frequency service

FINISHES:

- USP, US10, US10A, US10B, US26D

NOTES:

- 4" is for 1-3/8" door. 4" for 1-3/4" door is available by consulting the Hager Tech Department

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*	102	0.129	7	2 x 1/4 - 20 OH	1/2 x 12 - 24 FH
4 1/2	114	0.134	7	2 x 1/4 - 20 OH	1/2 x 12 - 24 FH
5	127	0.145	8	1/2 x 12 - 20 FH	

* for 1-3/8" doors

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*	102	2 5/16	59	1 13/16	46	1/2	13	1 5/16	33
4 1/2	114	2 9/16	65	2	51	1/2	12.5	1 1/2	38
5	127	2 7/8	73	2	51	1/2	12.5	1 1/2	38

* for 1-3/8" doors