

## BB1279

### Five Knuckle - Ball Bearing - Standard Weight

**Description:**

- ANSI A8112
- Two ball bearings
- Non-rising removable pin with button tip and plug
- 3-1/2" x 3-1/2" (89 mm x 89mm) available with reversible hole pattern
- For use on medium weight doors or doors requiring medium frequency service

**Note:**

- Complies with NFPA80 requirements for use on fire rated door assemblies

**Electric Modifications:**

- [EMN](#) (Electric Monitor Only)
- [ETW](#) (Electric Through-Wire Only)
- [ETM](#) (Electric Through-Wire with Monitoring)
- [Quick Connect](#)



## PRODUCT SPECIFICATIONS

**MATERIAL:**

- Steel with Steel pin

**FINISHES:**

- LS, H2H, USP, US3, US4, US10, US10A, US10B, US15, US26, US26D

## PRODUCT SIZE OPTIONS

HINGE SIZE (INCHES)	HINGE SIZE (MM)	GAUGE OF METAL	HOLE COUNT	SCREW SIZE (MACHINE)	SCREW SIZE (WOOD)
3 1/2 x 3 1/2	89 x 89	0.119	6	1/2 x 10-24	1 x 9
4 x 4	102 x 102	0.129	8	1/2 x 12-24	1 1/4 x 12
4 1/2 x 4	114 x 102	0.134	8	1/2 x 12-24	1 1/4 x 12
4 1/2 x 4 1/2	114 x 114	0.134	8	1/2 x 12-24	1 1/4 x 12
5 x 4	127 x 102	0.145	8	1/2 x 12-24	1 1/4 x 12
5 x 4 1/2	127 x 114	0.145	8	1/2 x 12-24	1 1/4 x 12
5 x 5	127 x 127	0.145	8	1/2 x 12-24	1 1/4 x 12
6 x 4-1/2	152 x 114	0.160	10	1/2 x 1/4-20	1 1/2 x 14
6 x 5	152 x 127	0.160	10	1/2 x 1/4-20	1 1/2 x 14
6 x 6	152 x 152	0.160	10	1/2 x 1/4-20	1 1/2 x 14