

**Hinges Full Mortise Hinges - Standard Weight**

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



**LH179BB**

Base Material:	Steel			
Hinge Bearing Type:	Ball Bearing			
Description:	Standard Weight 5 Knuckle 2 ball bearing hinges Steel			
Sizes:	Inches	mm	Inches	mm
	4-1/2" x 4"	(114X102)	.134	(3.4)
	4-1/2" x 4-1/2"	(114X114)	.134	(3.4)
	5" x 4"	(127X102)	.146	(3.7)
	5" x 4-1/2"	(127X114)	.146	(3.7)
	5" x 5"	(127X127)	.146	(3.7)

Finishes: Available in C26, C26D, C10B, C19 (Black)  
 Options: Non removable pin (NRP), Radius Corner (RC) - 1/4"  
 Electrical Modification: Electric Through Wire (ETW) / Plug in Connector (PIC)  
 - Check with factory

- Certification:
- UL10C Listed - Positive Pressure Fire Test of Door Assemblies
  - CAN/ULC-S104 Listed - Standard Method for Fire Tests of Door Assemblies
  - For use on swinging type doors rated up-to and including 3 hr
  - Approved to be used for ANSI/NFPA 80 fire rated opening
  - Conforms to ANSI/BHMA A156.1 & A156.7

**LH191BB**

Base Material:	Stainless Steel			
Hinge Bearing Type:	Ball Bearing			
Description:	Standard Weight 5 Knuckle 2 ball bearing hinges Stainless Steel			
Sizes:	Inches	mm	Inches	mm
	4-1/2" x 4"	(114X102)	.134	(3.4)
	4-1/2" x 4-1/2"	(114X114)	.134	(3.4)
	5" x 4"	(127X102)	.146	(3.7)
	5" x 4-1/2"	(127X114)	.146	(3.7)
	5" x 5"	(127X127)	.146	(3.7)

Finishes: Available in C32D  
 Options: Non removable pin (NRP), Radius Corner (RC) & Hospital tip (HT)  
 Electrical Modification: Electric Through Wire (ETW) / Plug in Connector (PIC)  
 - Check with factory

- Certification:
- ANSI/BHMA A156.1 Grade 2 and A156.7
  - UL10C Listed - Positive Pressure Fire Test of Door Assemblies
  - CAN/ULC-S104 Listed - Standard Method for Fire Tests of Door Assemblies
  - For use on swinging type doors rated up-to and including 3 hr
  - Approved to be used for ANSI/NFPA 80 fire rated opening

