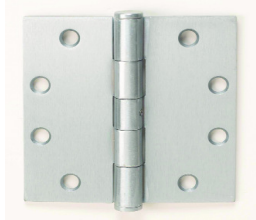
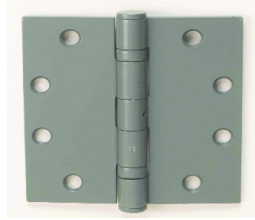


## HINGES

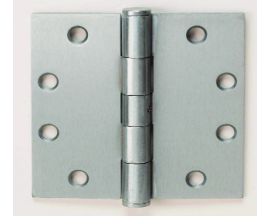
### 4-1/2" x 4-1/2" SQUARE CORNER HINGES



**US26D / SATIN CHROME**



**USP / PRIME COAT**



**US32D / SATIN STAINLESS STEEL**

#### Standard Features

- **Certification** ANSI A156.1 (Butts and Hinges), A156.7 (Template hinge dimension)  
156.17 (Self Closing Hinges)
- **Hinges** 4-1/2" x 4-1/2", square corner templated, .134" gauge steel (LH / LS)  
4-1/2" x 4-1/2", square corner, templated, .180" gauge steel (LHH / LSH)  
Five knuckle (plain bearing and ball bearing) with button tips and plugs  
Non-removable pin (NRP)  
Two knuckle spring hinge (LSPG)
- **Screws** Furnished with full machine and full wood screws
- **Standards** Commercial Grade  
Steel and Stainless Steel base material  
For medium to heavy weight doors  
From low to high frequency  
Template screw hole location to speed installation  
Spring hinge UL listed and meet NFPA80 for three hour  
Plain bearing conforms to ANSI A8133  
Ball Bearing conforms to ANSI A813  
Stainless steel plain bearing conforms to ANSI A5133  
Stainless steel ball bearing conforms to ANSI A5112
- **Warranty** Limited Lifetime, see page 2 for details



# HINGES

Model Number	Finish	Base Material	Size	Bearing	Type	Thickness
<b>LH-4545</b>	USP, 26D	Steel	4.5" x 4.5"	Plain	Full Mortise	.134" (3.4mm)
<b>LH-4545BB</b>	USP, 26D	Steel	4.5" x 4.5"	Ball Bearing	Full Mortise	.134" (3.4mm)
<b>LH-4545BBNRP</b>	USP, 26D	Steel	4.5" x 4.5"	Ball Bearing, NRP	Full Mortise	.134" (3.4mm)
<b>LS-4545BBNRP</b>	32D	Stainless Steel	4.5" x 4.5"	Ball Bearing, NRP	Full Mortise	.134" (3.4mm)
<b>LHH4545BBNRP</b>	26D	Steel	4.5" x 4.5"	Ball Bearing, NRP	Full Mortise	.180" (4.6MM)
<b>LHH4545BBNRP</b>	32D	Stainless Steel	4.5" x 4.5"	Ball Bearing, NRP	Full Mortise	.180" (4.6MM)
<b>LSPG-4545</b>	USP, 26D	Steel	4.5" x 4.5"		Full Mortise	.134" (3.4mm)

Model Number	MANF.	SERIES	MANF.	SERIES	MANF.	SERIES
<b>LH-4545</b>	Hager	1279	McKinney	T2714	Stanley	F179
<b>LH-4545BB</b>	Hager	BB1279	McKinney	TB2714	Stanley	FBB179
<b>LH-4545BBNRP</b>	Hager	BB1279 NRP	McKinney	TB2714 NRP	Stanley	FBB179 NRP
<b>LS-4545BBNRP</b>	Hager	BB1191 NRP	McKinney	TB2314 NRP	Stanley	FBB191 NRP
<b>LHH4545BBNRP</b>	Hager	BB1168 NRP	McKinney	T4B3786 NRP	Stanley	FBB168 NRP
<b>LHH4545BBNRP</b>	Hager	BB1199 NRP	McKinney	T4B3386 NRP	Stanley	FNN199 NRP
<b>LSPG-4545</b>	Hager	1250	McKinney	1502	Stanley	2060

## TRIM & AUXILIARY HARDWARE



### 95029-02

- UL Listed solid brass lever extension Flush Bolt
- 1" x 6-3/4", 12: extension, 3/4" throw



### 95029-03

- UL Listed 8" steel surface bolt
- Tamper resistant mounting
- 1-5/8" projection, 1" bolt throw



### 95027-04

- Push plate size .050" x 4" x 16"
- Packed with protective film and screws



### 95027-02

- Pull plate size .050" x 4" x 16"
- Packed with 6" Solid Brass Handle, fasteners and washers
- One piece mounted, easy installation



### 95028-59

- Kickplate size .050" x 8" x 34" 32D Finish
- Packed with protective film and screws



### 95026-02

- Stainless steel concave wall stop, 2-1/2" dia. 1-3/16" projection



### 95026-03

- Stainless steel convex wall stop, 2-1/2" dia. 1-3/16" projection



### 95026-08 Low Profile - 1/8" thick base, 1-1/8" projection

### 95026-07 High Profile - 1/2" thick base, 1-3/8" projection

- Solid brass dome stop, 1-3/4" dia.