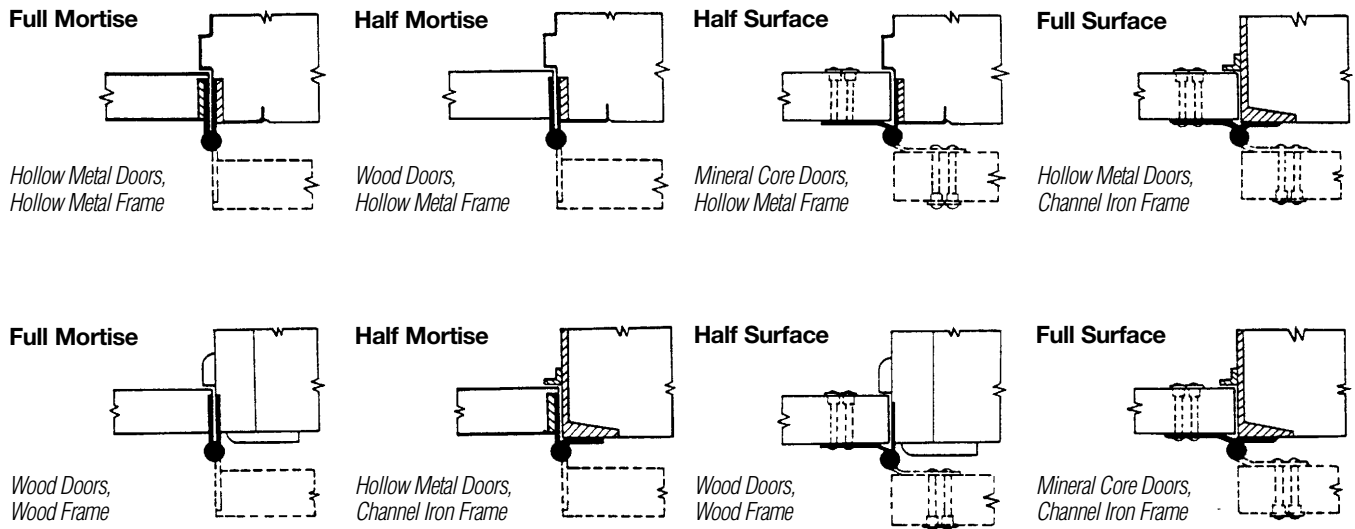
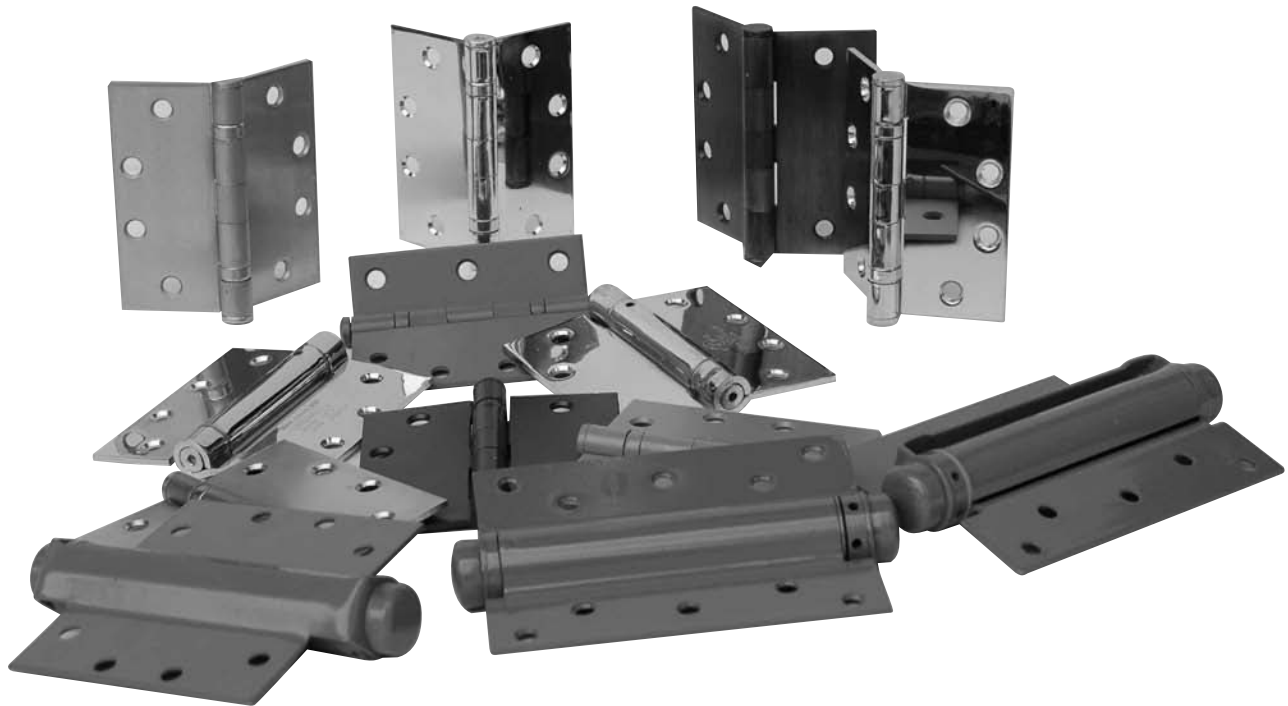


Hinges

Hinges make the door. For without quality hinges, the world's greatest door is a creaking menace to traffic. So, correctly selecting hinges is a crucial job for any construction project that involves doors.

The simplest way to select good hinges is to check and see if hinges meet requisite ANSI or UL standards, where those standards are applicable. Be smart, and buy from a maker you can trust, one with over 100 years in the door hardware business, S. Parker Hardware.

Door Hinges



1279 Series Door Hinges

S. Parker 1279 series ball bearing template butt hinges are made to genuinely close tolerances to fit standard template cutout and screw hole locations in hollow metal doors and metal frames manufactured to conform to a similar template. Hinges also meet applicable ANSI (American National Standards Institute) dimension standards.

Hinges are loose pin, unless otherwise stated, and are fully swaged for smooth operation, and long life. 4½" x 4½" hinges are .134" (more than ⅛") thick for extra strength.

Hinges are packed with all machine screws and half wood screws. Type FF-H-116A.



Size of Opening:	3½" x 3½"	4" x 4"	4½" x 4"	4½" x 4½"	5" x 5"
Thickness of Metal:	0.119"	0.129"	0.134"	0.134"	0.160"
No. of Screw Holes per Hinge:	6	8	8	8	8
Machine Screw Size:	½ x 10-24	½ x 10-24	½ x 12-24	½ x 12-24	½ x 12-24
Wood Screw Size:	1 x 9	1 x 9	1¼ x 12	1¼ x 12	1¼ x 12
No. of Pairs in Case:	30	30	24	24	18
No. of Machine Screws Bx:	18	24	24	24	24
No. of Wood Screws Bx:	9	12	12	12	12

Ball Bearing Hinges

Product Number	Description
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Ball Bearing Prime Coat Gray USP

- B1279 PC3H.....3½" x 3½"
- B1279 PC44" x 4"
- B1279 PC4H.....4½" x 4½"
- B1279 PC4HN.....4½" x 4½" Fixed Pin
- B1279 PC55" x 5"

Ball Bearing Prime Coat Aluminum US28

- B1279 AL44" x 4"
- B1279R AL4H4.....4½" x 4" with ¼" Radius Corners
- B1279R AL4H4N.....4½" x 4" Fixed Pin with ¼" Radius Corners
- B1279 AL4H4½" x 4½"
- B1279 AL4HN.....4½" x 4½" Fixed Pin

Ball Bearing Brass Plated US4

- B1279 BP3H.....3½" x 3½"
- B1279 BP44" x 4"
- B1279 BP4N.....4" x 4" Fixed Pin
- B1279 BP4H.....4½" x 4½"
- B1279 BP4HN.....4½" x 4½" Fixed Pin
- B1279 BP55" x 5"

Ball Bearing Oil Rubbed Bronze US10B

- B127910 B4H.....4½" x 4½"

Ball Bearing Dull Chrome Plated US26D

- B1279 DCH3H.....3½" x 3½"
- B1279 DCH44" x 4"
- B1279R DCH4H4.....4½" x 4" with ¼" Radius Corners
- B1279R DCH4H4N.....4½" x 4" Fixed Pin with ¼" Radius Corners
- B1279 DCH4H.....4½" x 4½"
- B1279 DCH4HN.....4½" x 4½" Fixed Pin
- B1279 DCH55" x 5"

Product Number	Description
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Ball Bearing Duranodic

- B1279 DUR4.....4" x 4"
- B1279 DUR4H.....4½" x 4½"
- B1279 DUR4HN.....4½" x 4½" Fixed Pin
- B1279R DUR4H4.....4½" x 4" with ¼" Radius Corners
- B1279R DR4H4N.....4½" x 4" Fixed Pin with ¼" Radius Corners

Ball Bearing Polished Brass Plated US3

- B1279 PBP4H.....4½" x 4½"

Ball Bearing Polished Chrome Plated US26

- B1279 PCH4H.....4½" x 4½"

Ball Bearing Extra Heavy Weight 4 Ball Bearings .180 Thick US26D

- B1299 DCH4H.....4½" x 4½" Dull Chrome
- B1299 DCH4HN.....4½" x 4½" Dull Chrome Fixed Pin
- B1299 DCH54HN.....5" x 4½" Dull Chrome Fixed Pin

Most Hinges are available as Plain Bearing Hinges.

Please see our full-size S.Parker Catalog for the full selection of Door Hinges in more styles.

1100 Series Door Hinges

Half surface template hinges mount on the surface of the door and are mortised into the jamb. They work well in applications where the door has a normal hinge bearing surface—the edge—that won't hold screws well.

These S. Parker half-mortise template hinges fit applicable, matching template-guided recesses in the jamb and have industry standard offset. The 1138 model fits the newer standard offset for 4 1/2" hinges.

Most sizes are available in either brass plated or prime coated finishes to suit most job finishing needs. The hinges are available in plain and ball bearing models and with fixed pins.



With standard industry offset



1138

Size of Opening:	4 1/2" x 4 1/2"	5" x 5"
Thickness of Metal:	.134"	.160
Number of Screw Holes:	8	8
Machine Screw Size:	1/2 x 12-24	1/2 x 12-24
Wood Screw Size:	1 1/4 x 12	1 1/4 x 12
Number of Pairs in Case:	18	18
Number of Machine Screws:	12	12
Number of Thru Bolts:	9	12

Half Surface Door Hinges

Product Number	Description
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Ball Bearing Loose Pin

B1138 PC4H	4 1/2" Prime Coat
B1138 BP4H	4 1/2" Brass Plated

Ball Bearing Fixed Pin

B1138 PC4HN.....	4 1/2" Prime Coat
B1138PC5N	5" Prime Coat

Product Number	Description
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Plain Bearing Loose Pin

1138 PC4H	4 1/2" Prime Coat
1138 BP4H.....	4 1/2" Brass Plated

Plain Bearing Fixed Pin

1138 PC4HN	4 1/2" Prime Coat
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Full Surface and Half Mortise Butt Door Hinges

Full Surface 1129 Butt Hinges

are for use on Kalamein doors with channel iron jambs and are applied to the surfaces of both the door and the jamb. 1129 hinges are packed with 1/2 machine and 1/2 sex bolts.



Half Mortise B1130 Butt Hinges

are for use on hollow metal or wood doors with channel iron jambs, and are mortised into the doors, and applied to the surface of the jamb. The leaves are beveled on the half mortise version, while the full surface butt style is reversible. All are available prime coated, and fit the applicable dimension templates. Both types use ball bearings for greatest durability under heavier use. B1130 hinges are packed with all machine (24) and half wood (12) screws.



Product Number	Description
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B1129 PC4H	4 1/2" Prime Coat Loose Pin
B1129 PC4HN.....	4 1/2" Prime Coat Fixed Pin

Product Number	Description
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B1130 PC4H	4 1/2" Prime Coat Loose Pin
B1130 PC4HN.....	4 1/2" Prime Coat Fixed Pin

Non-Template Butt Hinges

S. Parker non-template butt hinges are available with square or radiused corners. The rounded corners come in $\frac{1}{4}$ " and $\frac{5}{8}$ " radiuses in the $3\frac{1}{2}$ " x $3\frac{1}{2}$ " size and $\frac{1}{4}$ " in the 4" x 4" size. The square corner hinge is Type FFH-116-2125.



**Square
Corners**



**Round
Corners**

With Square Corners

Product Number	Description
1240 BP3	.....3" x 3" Brass Plated
1240 PBP3	.....3" x 3" Polished Brass Plated
1240 BP3H	.....$3\frac{1}{2}$ " x $3\frac{1}{2}$ " Brass Plated
1240 BP4	.....4" x 4" Brass Plated

With Rounded Corners

Product Number	Description
1240 RBP3Q	.....3" x 3" Brass Plated with $\frac{1}{4}$ " Radius
1240 RBP35E	.....3" x 3" Brass Plated with $\frac{5}{8}$ " Radius
1240 RBP3HQ	.....$3\frac{1}{2}$ " x $3\frac{1}{2}$ " Brass Plated with $\frac{1}{4}$ " Radius
1240 RBP3H5E	.....$3\frac{1}{2}$ " x $3\frac{1}{2}$ " Brass Plated with $\frac{5}{8}$ " Radius
1240 RDCH3H5E	.....$3\frac{1}{2}$ " x $3\frac{1}{2}$ " Dull Chrome with $\frac{5}{8}$ " Radius
1240 RBP4Q	.....4" x 4" Brass Plated with $\frac{1}{4}$ " Radius
1240 RBP45E	.....4" x 4" Brass Plated with $\frac{5}{8}$ " Radius

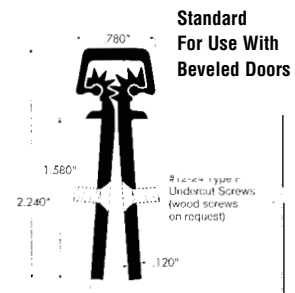
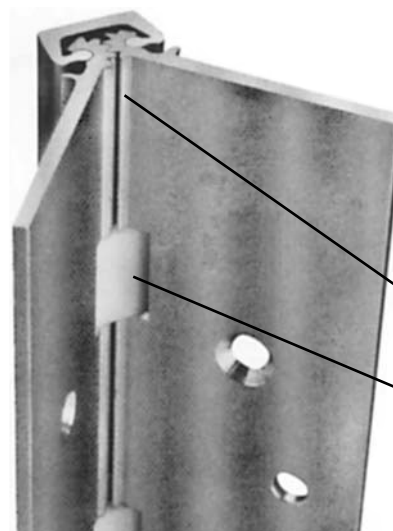
Continuous Gear Door Hinges

The Equalizer™ Gear Door Hinges

Brings Old Doors Back To Life

High-performance, heavy-duty integrated door hinges that help dissipate kick-back and impact shock while maintaining smooth, effortless door swing. Unlike conventional hinges, the EQUALIZER hinge spreads stress along the full length of the door and frame. Made of heavy-gauge aluminum alloy in two finishes, with solid support blocks of self-lubricating DELRIN EQUALIZER is perfect for retrofit construction – even door frames so battered they can't support regular hinges. Makes old doors hang like new. Much cheaper than replacing an entire metal door. The EQUALIZER system is tamperproof and weather-resistant and is available for doors up to nine feet high.

- Eliminates finger pinch point
- Hinges are non-handed
- Custom lengths available on request
- Ideal replacement hinge
- Replaces pivots and seized-up butt hinges
- Compact, low profile continuous hinge
- Available in aluminum or dark anodized Duranodic finishes



Concealed Mounting
Item # FS910AL & FS910DUR

Clean Line And
Slim Profile

DELFIN Support Blocks
Are Long Wearing And
Self-Lubricating

The Equalizer™ Gear Door Hinges

Product Number	Description
FS910AL	.....7 Ft. Aluminum Full Mortise Hinge
FS910DUR	.....7 Ft. Duranodic Full Mortise Hinge
FS920AL	.....7 Ft. Aluminum Half Surface Hinge
FS920DUR	.....7 Ft. Duranodic Half Surface Hinge
FS930AL	.....7 Ft. Aluminum Full Surface Hinge
FS930DUR	.....7 Ft. Duranodic Full Surface Hinge
FS940AL	.....8 Ft. Aluminum Full Surface Hinge
FS940DUR	.....8 Ft. Duranodic Full Surface Hinge
FS910A/96	.....8 Ft. Aluminum Full Mortise
FS910D/96	.....8 Ft. Duranodic Full Mortise
FS930ALDB	.....7 Ft. Aluminum Full Surface Double Bearing

UL 1200 Spring Door Hinges (Door Closer Hinges)

Spring hinges use the energy stored during the opening swing, in the coiled spring, to close the door. For doors to 60 pounds, use one UL and two same size ball bearing hinges. For doors to 110 pounds, use two UL hinges and one same size ball bearing hinge. For doors to 160 pounds, use three UL hinges. For doors over 4' wide and 8' tall and 1 1/4" thick, use four UL hinges.

- 4 1/2" hinges are packed with all machine (16) and half wood (8) screws per pair.
- 3 1/2" hinges are packed with 12 wood and 5 machine screws.
- 4" hinges are packed with 8 wood and 4 machine screws.

UL 1200 Series Door Hinges

Product Number	Description
Spring Hinge Top Adjustment 4 1/2" x 4 1/2"	
UL1278PC.....	Prime Coat
UL1278DCH.....	Dull Chrome Plated
UL1278BP.....	Brass Plated
UL127810B.....	Oil Rubbed Bronze
UL1278PB.....	Polished Brass
UL1278PCH.....	Polished Chrome
UL1278DUR.....	Duranodic
UL 1278SS.....	Stainless Steel

1200 Series Door Hinges

Product #:	Description
Spring Butt Hinge Radius Corners	
1253HBP.....	3 1/2" x 3 1/2" Brass Plated with 5/8" Radius
1253HBPQ.....	3 1/2" x 3 1/2" Brass Plated with 1/4" Radius
1253HC.....	3 1/2" x 3 1/2" Brass Plated with 1/4" Radius Carded
10668.....	4" x 4" Brass Plated with 5/8" Radius

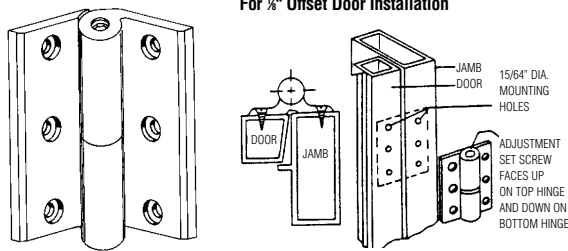
Universal Replacement Door Hinges

The S. Parker UR5 Universal Replacement Hinge Kit is for aluminum storefront doors, and strengthens and bolsters sagging doors. The kit is designed to handle doors to 300 pounds, and are easily and quickly installed: installation takes about 20 minutes, and the kit is guaranteed for five years. The kit works on doors with a 1/8" offset or flush doors, using included shim plates for the flush door installation.

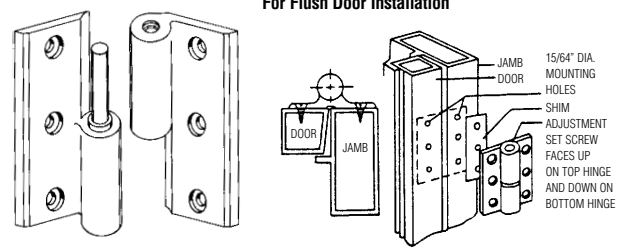
The door is then easily raised, or lowered, using an Allen wrench. The hinges feature roller bearings for smooth operation, and are manufactured of heavy duty material that is anodized to prevent corrosion. There are two 5" x 3 1/4" x 1/4" thick hinges in each kit, along with two 1/8" thick shim plates, 12 one-way screws, four cover plates and the required Allen wrench. Instructions are also included.

Door Hinges

For 1/8" Offset Door Installation



For Flush Door Installation



Universal Replacement Hinge Kit

Product Number	Description
UR5AL.....	Aluminum Finish – Non-handed
UR5DUR.....	Duranodic Finish – Non-handed

Door Hinge Accessories

Filler Plate

S. Parker's 1279F filler plate quickly fills in door edges when a 4 1/2" hinge is removed. The plate comes in prime coat, USP gray finish. No screws.



Rubber Door Silencer

The S. Parker 240 rubber door silencer is for metal door frames, and prevents a jarring, noisy collision between door and frame.



Heavy Duty Coil Door Springs

Coil door springs pull doors shut, with adjustable tension. Available in black, they are carded, with screws, in 9", 11", 13" and 14" sizes (45009; 45011; 45013; 45014). 1 per card.



Product #	Description
1279F.....	4 1/2" Prime Coat Gray Finish

Product #	Description
240.....	Gray Rubber

Product #	Description
45009.....	9" Black 1 Per Card
45011.....	11" Black 1 Per Card
45013.....	13" Black 1 Per Card
45014.....	14" Black 1 Per Card