Serving the needs of the homeowner, contractor, pre-hung door supplier, and hardware supplier, Hager residential hinges offer several finishes and styles to enhance the design on any home.

Hager residential hinges are available in square and two sizes of radius corners to match home designs ranging from traditional to contemporary. Coordinating finishes is one of many all-important detail aspects of the design process and we offer finishes ranging from stainless steel, chrome, nickel, antique brass, flat black and bright brass, which is making a comeback in the interior design industry.

Several of our most popular hinges are offered in bulk packs for large projects and unassembled to be used in large door assembly processes.

Table of Contents

General Information ............................................................ 2
Full Mortise - Five Knuckle ................................................ 3-6
Full Mortise - Six Knuckle ................................................... 6
Full Mortise - Spring .......................................................... 7
Accessories ........................................................................... 8
Conestoga Barn Door Hardware Series ......................... 9-13
Hager residential hinges are provided without lubrication. We recommend lubricating the hinges after installation. Remove the pin, apply white lithium grease to the pin, then re-insert. All residential hinges conform to the “Light Weight” requirements of ANSI A156.1.

**Finishes (not all hinges are available in all finishes)**

<table>
<thead>
<tr>
<th>US &amp; Hager</th>
<th>Description</th>
<th>Steel</th>
<th>Brass</th>
<th>Stainless Steel</th>
</tr>
</thead>
<tbody>
<tr>
<td>1D</td>
<td>Flat Black</td>
<td>631</td>
<td>N/A</td>
<td>N/A</td>
</tr>
<tr>
<td>2D</td>
<td>Brass Tone Dichromate</td>
<td>604</td>
<td>N/A</td>
<td>N/A</td>
</tr>
<tr>
<td>2CD</td>
<td>Brushed Zinc Plate</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
</tr>
<tr>
<td>H2H x BP</td>
<td>Mechanical Galvanized</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
</tr>
<tr>
<td>3</td>
<td>Bright Brass</td>
<td>632</td>
<td>605</td>
<td>N/A</td>
</tr>
<tr>
<td>3LB</td>
<td>Light Brass</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
</tr>
<tr>
<td>4</td>
<td>Satin Brass</td>
<td>633</td>
<td>606</td>
<td>N/A</td>
</tr>
<tr>
<td>10A/US11</td>
<td>Antique Bronze, Lacquered</td>
<td>641/643</td>
<td>614</td>
<td>N/A</td>
</tr>
<tr>
<td>10R</td>
<td>Dark Bronze</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
</tr>
<tr>
<td>15</td>
<td>Satin Nickel</td>
<td>646</td>
<td>619</td>
<td>N/A</td>
</tr>
<tr>
<td>26</td>
<td>Bright Chromium Plated</td>
<td>651</td>
<td>625</td>
<td>N/A</td>
</tr>
<tr>
<td>26D</td>
<td>Satin Chromium Plated</td>
<td>652</td>
<td>626</td>
<td>N/A</td>
</tr>
<tr>
<td>32</td>
<td>Stainless Steel Metal, Bright</td>
<td>N/A</td>
<td>N/A</td>
<td>629</td>
</tr>
<tr>
<td>32D</td>
<td>Stainless Steel Metal, Satin</td>
<td>N/A</td>
<td>N/A</td>
<td>630</td>
</tr>
<tr>
<td>32D x CLR</td>
<td>Stainless Steel Metal, Satin, clear</td>
<td>N/A</td>
<td>N/A</td>
<td>630</td>
</tr>
<tr>
<td>P</td>
<td>Prime Coat - Beige</td>
<td>600</td>
<td>600</td>
<td>N/A</td>
</tr>
<tr>
<td>ABA/US5</td>
<td>Antique Brass</td>
<td>638</td>
<td>609</td>
<td>N/A</td>
</tr>
<tr>
<td>AN/US15A</td>
<td>Antique Nickel</td>
<td>647</td>
<td>620</td>
<td>N/A</td>
</tr>
</tbody>
</table>

**Packing**

Box pack - 2 hinges per box  
Bulk pack - 100 hinges per box

**Hager Residential Hole Patterns**

- **3-1/2” x 3-1/2”**  
  Refer to template #T398

- **4” x 4”**  
  Refer to template #T399
FULL MORTISE - FIVE KNUCKLE

**1541**
Plain Bearing
- Brass with brass pin (ANSI A2134) or stainless steel with stainless steel pin (ANSI A5134)
- Reversible
- Square corners
- Removable pin

**BB1541**
Ball Bearing
- Stainless steel with stainless steel pin (ANSI A5114)
- Reversible
- Square corners
- Removable pin

**RC1541**
Plain Bearing
- Brass with brass pin (ANSI A2134) or stainless steel with stainless steel pin (ANSI A5134)
- Reversible
- Round corners - 1/4” (6 mm) radius
- Removable pin

**RCBB1541**
Ball Bearing
- Stainless steel with stainless steel pin (ANSI A5114)
- Reversible
- Round corners - 1/4” (6 mm) radius
- Removable pin

**RC1542**
Plain Bearing
- Brass with brass pin (ANSI A2134) or stainless steel with stainless steel pin (ANSI A5134)
- Reversible
- Round corners - 5/8” (16 mm) radius
- Removable pin

**RCBB1542**
Ball Bearing
- Stainless steel with stainless steel pin (ANSI A5114)
- Reversible
- Round corners - 5/8” (16 mm) radius
- Removable pin

<table>
<thead>
<tr>
<th>Hinge Size</th>
<th>Gauge of Metal</th>
<th>Hole Count</th>
<th>Pin Diameter</th>
<th>Screw Size (Wood)</th>
</tr>
</thead>
<tbody>
<tr>
<td>3-1/2 x 3-1/2</td>
<td>89 x 89</td>
<td>0.085</td>
<td>6</td>
<td>0.234</td>
</tr>
<tr>
<td>4 x 4</td>
<td>102 x 102</td>
<td>0.085</td>
<td>8</td>
<td>0.234</td>
</tr>
</tbody>
</table>

**1543**
Plain Bearing
- Brass with brass pin (ANSI A2134) or stainless steel with stainless steel pin (ANSI A5134)
- Assembled right hand
- Square by 5/8” (16 mm) radius
- Removable pin

**BB1543**
Ball Bearing
- Brass with brass pin (ANSI A2114) or stainless steel with stainless steel pin (ANSI A5114)
- Assembled right hand
- Square by 5/8” (16 mm) radius
- Removable pin

<table>
<thead>
<tr>
<th>Hinge Size</th>
<th>Gauge of Metal</th>
<th>Hole Count</th>
<th>Pin Diameter</th>
<th>Screw Size (Wood)</th>
</tr>
</thead>
<tbody>
<tr>
<td>4 x 4</td>
<td>102 x 102</td>
<td>0.085</td>
<td>8</td>
<td>0.234</td>
</tr>
</tbody>
</table>
FULL MORTISE - FIVE KNUCKLE

**1741 Plain Bearing**
- Steel with steel pin (ANSI A8134)
- Reversible
- Square corners
- Removable pin

**BB1741 Ball Bearing**
- Steel with steel pin (ANSI A8114)
- Reversible
- Square corners
- Removable pin

**RC1741 | 7741 Plain Bearing**
- Steel with steel pin (ANSI A8134)
- Reversible
- 7741 is RC1741 bulk unassembled
- Round corners - 1/4” (6 mm) radius
- Removable pin

**RCBB1741 Ball Bearing**
- Steel with steel pin (ANSI A8114)
- Reversible
- Round corners - 1/4” (6 mm) radius
- Removable pin

---

**RC1748 Plain Bearing**
- Steel with steel pin (ANSI A8134)
- Reversible
- Round corners - 1/4” (6 mm) radius
- Removable pin
- Template hole pattern
- AMS and 1/2 wood screws

<table>
<thead>
<tr>
<th>Hinge Size</th>
<th>Gauge of Metal</th>
<th>Hole Count</th>
<th>Pin Diameter</th>
<th>Screw Size</th>
</tr>
</thead>
</table>
| 3-1/2 x 3-1/2 | 89 x 89 | 0.085 | 6 | 0.234 | 1/2 x 10-24 (machine)  
1 x 9 FH (wood) |

**RC1749 Plain Bearing**
- Steel with steel pin (ANSI A8134)
- Reversible
- Round corners - 1/4” (6 mm) radius
- Removable pin
- Template hole pattern
- AMS and 1/2 wood screws

<table>
<thead>
<tr>
<th>Hinge Size</th>
<th>Gauge of Metal</th>
<th>Hole Count</th>
<th>Pin Diameter</th>
<th>Screw Size</th>
</tr>
</thead>
</table>
| 4 x 4 | 102 x 102 | 0.085 | 8 | 0.234 | 1/2 x 12-24 (machine)  
1-1/4 x 12 (wood) |

---

*3 x 3 not available for BB1741 or RCBB1741.
FULL MORTISE - FIVE KNUCKLE

1816 Plain Bearing
- Steel with steel pin (ANSI A8134)
- Assembled right hand
- Square by 5/8” (16 mm) radius
- Removable pin
- Bulk assembled

BB1816 Ball Bearing
- Steel with steel pin (ANSI A8114)
- Assembled right hand
- Square by 5/8” (16 mm) radius
- Removable pin

1817 Plain Bearing
- Steel with steel pin (ANSI A8134)
- Assembled left hand
- Square by 5/8” (16 mm) radius
- Removable pin
- Bulk assembled

BB1817 Ball Bearing
- Steel with steel pin (ANSI A8114)
- Assembled left hand
- Square by 5/8” (16 mm) radius
- Removable pin

1848 Plain Bearing
- Steel with steel pin (ANSI A8134)
- Reversible
- Square by 5/8” (16 mm) radius
- Removable pin
- Unassembled - 2 per box
- AWS

8744 Plain Bearing
- Steel with steel pin (ANSI A8134)
- Square by 5/8” (16 mm) radius
- Bulk unassembled

<table>
<thead>
<tr>
<th>Hinge Size</th>
<th>Gauge of Metal</th>
<th>Hole Count</th>
<th>Pin Diameter</th>
<th>Screw Size (Wood)</th>
</tr>
</thead>
<tbody>
<tr>
<td>4 x 4</td>
<td>102 x 102</td>
<td>0.085</td>
<td>0.234</td>
<td>3/4 x 9 FH</td>
</tr>
</tbody>
</table>
**RC1842 | RC1841 | 8741**

**Plain Bearing**
- Steel with steel pin (ANSI A8134)
- Reversible
- Round corners - 5/8" (16 mm) radius
- RC1841 is RC1842 bulk assembled
- 8741 is RC1842 bulk unassembled
- RC1842 - Box pack (2 per box)
- Removable pin

**RCBB1842**

**Ball Bearing**
- Steel with steel pin (ANSI A8114)
- Reversible
- Round corners - 5/8" (16 mm) radius
- Removable pin

**RC1843**

**Plain Bearing**
- Steel with steel pin (ANSI A8134)
- Reversible
- Round corners - 5/8" (16 mm) radius
- Removable pin
- Security stud

**RC1846**

**Plain Bearing**
- Steel with steel pin (ANSI A8134)
- Reversible
- Round corners - 5/8" (16 mm) radius
- Riveted security pin
- Also available bulk assembled
- Not recommended for exterior use

**RC1847**

**Plain Bearing**
- Steel with steel pin (ANSI A8134)
- Reversible
- Square by 5/8" (16 mm) radius
- Riveted security pin
- Also available bulk assembled

**RC1641 | 8641**

**Plain Bearing**
- Steel with steel pin (ANSI A8134)
- Reversible
- Round corners - 5/8" (16 mm) radius
- Removable pin
- RC1641 is assembled, 8641 is bulk unassembled

**RC1842 | RC1841 | 8741**

**Plain Bearing**
- Steel with steel pin (ANSI A8134)
- Reversible
- Round corners - 5/8" (16 mm) radius
- RC1841 is RC1842 bulk assembled
- 8741 is RC1842 bulk unassembled
- RC1842 - Box pack (2 per box)
- Removable pin

**RC1847**

**Plain Bearing**
- Steel with steel pin (ANSI A8134)
- Reversible
- Square by 5/8" (16 mm) radius
- Riveted security pin
- Also available bulk assembled

**SIX KNUCKLE**

**RC1641 | 8641**

**Plain Bearing**
- Steel with steel pin (ANSI A8134)
- Reversible
- Round corners - 5/8" (16 mm) radius
- Removable pin
- RC1641 is assembled, 8641 is bulk unassembled

<table>
<thead>
<tr>
<th>Hinge Size</th>
<th>Gauge of Metal</th>
<th>Hole Count</th>
<th>Pin Diameter</th>
<th>Screw Size (Wood)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Inches</td>
<td>mm</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3-1/2 x 3-1/2</td>
<td>89 x 89</td>
<td>6</td>
<td>0.234</td>
<td>3/4 x 9 FH</td>
</tr>
<tr>
<td>4 x 4</td>
<td>102 x 102</td>
<td>8</td>
<td>0.234</td>
<td>3/4 x 9 FH</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Hinge Size</th>
<th>Gauge of Metal</th>
<th>Hole Count</th>
<th>Pin Diameter</th>
<th>Screw Size (Wood)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Inches</td>
<td>mm</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3-1/2 x 3-1/2</td>
<td>89 x 89</td>
<td>6</td>
<td>0.234</td>
<td>3/4 x 9 FH</td>
</tr>
<tr>
<td>4 x 4</td>
<td>102 x 102</td>
<td>8</td>
<td>0.234</td>
<td>3/4 x 9 FH</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Hinge Size</th>
<th>Gauge of Metal</th>
<th>Hole Count</th>
<th>Pin Diameter</th>
<th>Screw Size (Wood)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Inches</td>
<td>mm</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3-1/2 x 3-1/2</td>
<td>89 x 89</td>
<td>6</td>
<td>0.234</td>
<td>3/4 x 9 FH</td>
</tr>
<tr>
<td>4 x 4</td>
<td>102 x 102</td>
<td>8</td>
<td>0.234</td>
<td>3/4 x 9 FH</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Hinge Size</th>
<th>Gauge of Metal</th>
<th>Hole Count</th>
<th>Pin Diameter</th>
<th>Screw Size (Wood)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Inches</td>
<td>mm</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3-1/2 x 3-1/2</td>
<td>89 x 89</td>
<td>6</td>
<td>0.234</td>
<td>3/4 x 9 FH</td>
</tr>
<tr>
<td>4 x 4</td>
<td>102 x 102</td>
<td>8</td>
<td>0.234</td>
<td>3/4 x 9 FH</td>
</tr>
</tbody>
</table>
FULL MORTISE - SPRING

Spring hinges are for automatic closing of doors. They are light weight for residential use. 1734 and 1744 are also for metal frames.

### Hinge Recommendation

<table>
<thead>
<tr>
<th>Recommended Max Door Weight (lbs)</th>
<th>Spring Hinge</th>
<th>Butt Hinge</th>
<th>Spring Hinge Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>45</td>
<td>1</td>
<td>2</td>
<td>Center</td>
</tr>
<tr>
<td>70</td>
<td>2</td>
<td>1</td>
<td>Top/Btm or Ctr/Btm</td>
</tr>
<tr>
<td>90</td>
<td>3</td>
<td>-</td>
<td>All</td>
</tr>
</tbody>
</table>

**RC1734**
- Stainless steel (ANSI K51071F)
- Round corners - 1/4" (6 mm) radius
- Template hole pattern

**RC1744**
- Steel (ANSI K81071F)
- Round corners - 1/4" (6 mm) radius
- Template hole pattern

---

### Additional Notes for Spring Hinges

For maximum versatility use all spring hinges or a combination of spring hinges and residential ball bearing hinges. Do not use plain bearing hinges.
- Full spring tension may not be required on all hinges.
- Strong wind conditions, drafts, carpeting drag, twisted/misaligned frames, or weatherstripping on doors may require additional spring hinges.
- Not intended for exterior outswing doors.
- For fire-rated openings use all 3 spring hinges.
- For doors over 7 feet, please call Hager Companies.

---

**1750**
- Steel (ANSI K81071F)
- Square corners

**RC1751**
- Steel (ANSI K81071F)
- Round corners - 1/4" (6 mm) radius

**RC1752**
- Steel (ANSI K81071F)
- Round corners - 5/8" (16 mm) radius

**1760**
- Stainless steel (ANSI K51071F)
- Square corners

**RC1761**
- Stainless steel (ANSI K51071F)
- Round corners - 1/4" (6 mm) radius

**RC1762**
- Stainless steel (ANSI K51071F)
- Round corners - 5/8" (16 mm) radius

---

### Hinge Size

<table>
<thead>
<tr>
<th>Inches</th>
<th>Hole Count</th>
<th>Screw Size (Wood)</th>
</tr>
</thead>
<tbody>
<tr>
<td>4 x 4</td>
<td>8</td>
<td>1-1/4&quot; x 12 FPHW</td>
</tr>
<tr>
<td></td>
<td></td>
<td>12-12 x 1/2 FPHM</td>
</tr>
</tbody>
</table>

---

**1754**
- Steel (ANSI K81071F)
- Square by 5/8" (16 mm) radius

**1764**
- Stainless steel (ANSI K51071F)
- Square by 5/8" (16 mm) radius

---

**Hinge Size**

<table>
<thead>
<tr>
<th>Inches</th>
<th>Hole Count</th>
<th>Screw Size (Wood)</th>
</tr>
</thead>
<tbody>
<tr>
<td>4 x 4</td>
<td>8</td>
<td>1 x 9 FH</td>
</tr>
</tbody>
</table>
1700
Pins for Residential Hinges
Sizes: • 3-1/2” (89 mm)
• 4” (102 mm)
Finishes: • 3-1/2” - 2D, US15, US26D
• 4” - 2D, US4, US15, US26D
Notes: Sold in full box quantity of 100

1710
Residential Ball Tip Kit
Materials: Brass tips and stainless steel pin
Notes: • Includes 2 ball tips and 1 pin
• For use with 3-1/2” (89 mm)
or 4” (102 mm) hinges

1720
Residential Steeple Tip Kit
Materials: Brass tips and stainless steel pin
Notes: • Includes 2 steeple tips and 1 pin
• For use with 3-1/2” (89 mm)
or 4” (102 mm) hinges
9400 SERIES BARN DOOR HARDWARE - CONESTOGA SERIES

FEATURES
- Durable powder-coated black rail and Conestoga Style, Barn Door Hangers
- Conforms to ANSI BHMA A156.14-2007
- Grade 1 for sliding doors by exceeding 100,000 cycles in operation

SPECIFICATIONS
- Door weight up to 250 lbs.
- Wood doors up to 1-3/4” thick

<table>
<thead>
<tr>
<th>Stock Number</th>
<th>Hager Part Number</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Rail Only</td>
<td></td>
</tr>
<tr>
<td>186242</td>
<td>9450-48</td>
<td>48” Black Powder Coated, Flat Rail</td>
</tr>
<tr>
<td>186243</td>
<td>9450-72</td>
<td>72” Black Powder Coated, Flat Rail</td>
</tr>
<tr>
<td>186251</td>
<td>9450-96</td>
<td>96” Black Powder Coated, Flat Rail</td>
</tr>
<tr>
<td></td>
<td>Hanger Kits Less Rail, All Kits Include two carriers, stops, floor guide and rail mounting brackets and fasteners</td>
<td></td>
</tr>
<tr>
<td>188467</td>
<td>9452</td>
<td>3” Black Powder Coated Hook Carrier Kit Less Rail</td>
</tr>
<tr>
<td>188468</td>
<td>9453</td>
<td>5” Black Powder Coated Hook Carrier Kit Less Rail</td>
</tr>
<tr>
<td>188469</td>
<td>9454</td>
<td>3” Black Powder Coated Strap Carrier Kit Less Rail</td>
</tr>
<tr>
<td>188470</td>
<td>9455</td>
<td>3” Black Powder Coated Top Mount Carrier Kit Less Rail</td>
</tr>
<tr>
<td></td>
<td>Optional Components</td>
<td></td>
</tr>
<tr>
<td>186296</td>
<td>1-269-8693</td>
<td>Sliding Door Privacy Latch &amp; Strike Plate</td>
</tr>
<tr>
<td>186299</td>
<td>1-269-8694</td>
<td>4” x 1-3/4” x 7/16” Flush Pull</td>
</tr>
<tr>
<td></td>
<td>Accessories</td>
<td></td>
</tr>
<tr>
<td>186289</td>
<td>1-269-8689</td>
<td>Bracket Kit: Includes 1 Wall Mount Bracket with Fastener</td>
</tr>
<tr>
<td>186290</td>
<td>1-269-8690</td>
<td>Stop Kit: Includes 2 End Stops with Fasteners</td>
</tr>
<tr>
<td>186292</td>
<td>1-269-8691</td>
<td>Splice Kit: Includes Splice Components and Fasteners for Joint Rails</td>
</tr>
</tbody>
</table>
9400 SERIES BARN DOOR HARDWARE - CONESTOGA SERIES - HOW TO ORDER

IMPORTANT:

1. Track is ordered separately from hardware kit.
2. Track and Carrier Hardware are shipped in separate cartons.

Single Door Solution:

1) **9450 Track**: Specify length (48”, 72” or 96”).

2) **Carrier Hardware Kit**: Specify style – Includes all mounting hardware

<table>
<thead>
<tr>
<th>9452</th>
<th>9453</th>
<th>9454</th>
<th>9455</th>
</tr>
</thead>
<tbody>
<tr>
<td>3” Hook Carrier</td>
<td>5” Hook Carrier</td>
<td>3” Strap</td>
<td>3” Top Mount</td>
</tr>
</tbody>
</table>

Bi-Part Door Solution:
If using two doors that are 3’ wide, order a 6’ track per door, for a total of 12’. This allows the doors to clear the door opening when in the open position. Order one carrier hardware kit per door and one Splice Kit.

To Order:

1) **9450 Track**: Specify quantity and length.

2) **Carrier Hardware Kit**: Specify quantity and carrier style. Example: Order 2 of part number 9453, 5” hook carrier style – Includes all mounting hardware.

<table>
<thead>
<tr>
<th>9452</th>
<th>9453</th>
<th>9454</th>
<th>9455</th>
</tr>
</thead>
<tbody>
<tr>
<td>3” Hook Carrier</td>
<td>5” Hook Carrier</td>
<td>3” Strap</td>
<td>3” Top Mount</td>
</tr>
</tbody>
</table>

3) **Splice Kit**: Order 1 of part number 1-269-8691 Flat Rail Splice Kit.
### 9450
**Durable Black Powder-Coated Rail**

<table>
<thead>
<tr>
<th>FEATURES</th>
<th>Durable powder-coated black aluminum</th>
</tr>
</thead>
<tbody>
<tr>
<td>Available in:</td>
<td>48”, 72” and 96” lengths</td>
</tr>
</tbody>
</table>

### 9452
**3” Hook Carrier (Rail Not Included)**

<table>
<thead>
<tr>
<th>FEATURES</th>
<th>Durable powder-coated black aluminum</th>
</tr>
</thead>
</table>
| System Includes: | • Two carriers  
• Two stops  
• Floor guide  
• Rail mounting brackets and fasteners |
| Standards: | Meets performance requirements of ANSI/BHMA 156.14 (Grade 1) for sliding doors by exceeding 100,000 cycles |

**DOOR SPECIFICATIONS**

- Door weight up to 250 lbs.
- Wood doors up to 1-3/4” thick

### 9453
**5” Hook Carrier (Rail Not Included)**

<table>
<thead>
<tr>
<th>FEATURES</th>
<th>Durable powder-coated black aluminum</th>
</tr>
</thead>
</table>
| System Includes: | • Two carriers  
• Two stops  
• Floor guide  
• Rail mounting brackets and fasteners |
| Standards: | Meets performance requirements of ANSI/BHMA 156.14 (Grade 1) for sliding doors by exceeding 100,000 cycles |

**DOOR SPECIFICATIONS**

- Door weight up to 250 lbs.
- Wood doors up to 1-3/4” thick
9400 SERIES BARN DOOR HARDWARE - CONESTOGA SERIES

9454
3” Strap Carrier (Rail Not Included)

FEATURES
Materials: Durable powder-coated black aluminum
System Includes: • Two carriers
• Two stops
• Floor guide
• Rail mounting brackets and fasteners
Standards: Meets performance requirements of ANSI/BHMA 156.14 (Grade 1) for sliding doors by exceeding 100,000 cycles

DOOR SPECIFICATIONS
• Door weight up to 250 lbs.
• Wood doors up to 1-3/4” thick

9455
3” Top Mount Carrier (Rail Not Included)

FEATURES
Materials: Durable powder-coated black aluminum
System Includes: • Two carriers
• Two stops
• Floor guide
• Rail mounting brackets and fasteners
Standards: Meets performance requirements of ANSI/BHMA 156.14 (Grade 1) for sliding doors by exceeding 100,000 cycles

DOOR SPECIFICATIONS
• Door weight up to 250 lbs.
• Wood doors up to 1-3/4” thick
9400 SERIES BARN DOOR HARDWARE - CONESTOGA SERIES - OPTIONAL COMPONENTS

1-269-8689
Bracket Kit

1-269-8690
Stop Kit

1-269-8691
Splice Kit

1-269-8693
Privacy Latch

1-269-8694
Flush Pull

9458 Series
Barn Door Privacy Lock

FEATURES

• Non-handed.
• 2-1/4” or 3-1/2” backset options (see specifications for corresponding wall thickness).
• Drive in bolt casing diameter: 1” (25mm).
• Lock bolt: 1/2” (13mm) diameter, stainless Steel material.
• Lock bolt has 1” projection allowing up to 1/2” door to wall gap. Extra spacer ring accommodates up to 3/4” gap between barn door and wall.
• 1-1/4” diameter spring-loaded dust proof strike provides ample space to receive 1/2” bolt, allows easy locking from privacy side. Strike mounted in barn door for standard door.
• 1/4” diameter emergency release feature allows bolt to be unlocked from outside under emergency situation. Simple design, minimum aesthetic impact on door surface.
• ADA Compliant thumb turn for commercial applications.

Standards:

DOOR SPECIFICATIONS

• For 1-3/8” (35mm) to 1-3/4”(40mm) thick doors standard.

9458 Series
Available Options

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>94582D-32D</td>
<td>Round ADA TT Stainless 2-1/4” Backset</td>
</tr>
<tr>
<td>94582D-10B</td>
<td>Round ADA TT Oil Rubbed Bronze 2-1/4” Backset</td>
</tr>
<tr>
<td>945835-32D</td>
<td>Round ADA TT Black 2-1/4” Backset</td>
</tr>
<tr>
<td>945835-32D</td>
<td>Round ADA TT Stainless Steel 3-1/2” Backset</td>
</tr>
<tr>
<td>945835-10B</td>
<td>Round ADA TT Oil Rubbed Bronze 3-1/2” Backset</td>
</tr>
<tr>
<td>945835-BLK</td>
<td>Round ADA TT Black 3-1/2” Backset</td>
</tr>
</tbody>
</table>
9400 SERIES BARN DOOR HARDWARE - eCONESTOGA SERIES

Durable Black Powder-Coated Rail

FEATURES
Materials: Durable powder-coated black aluminum
Available in:
• 72” and 96” track lengths
• 1-269-8648 - 72”
• 1-269-8647 - 96”

9456 Top Mount Track Kit

FEATURES
Materials:
• Durable powder-coated black aluminum
• Black steel rail (72” or 96”)
System Includes:
• Two carriers
• Two stops
• Floor guide
• Rail mounting brackets and fasteners
Standards:
• Meets performance requirements of ANSI/BHMA 156.14 (Grade 1) for sliding doors by exceeding 100,000 cycles

DOOR SPECIFICATIONS
• Door weight up to 250 lbs.
• Wood doors up to 1-3/4” thick

3” Hook Track Kit

FEATURES
Materials:
• Durable powder-coated black aluminum
• Black steel rail (72” or 96”)
System Includes:
• Two carriers
• Two stops
• Floor guide
• Rail mounting brackets and fasteners
Standards:
• Meets performance requirements of ANSI/BHMA 156.14 (Grade 1) for sliding doors by exceeding 100,000 cycles

DOOR SPECIFICATIONS
• Door weight up to 250 lbs.
• Wood doors up to 1-3/4” thick

OPTIONAL: 1-269-8646 Flat Rail Soft Close Mechanism

Details:
• Gently guides door to open or closed position
• Door weight up to 176 lbs.