**General Description:**

The R-7553-B Bike Bollard offers premium decorative aesthetics and added functionality. Bike-locking arms are bolted internally to ensure secure storage for cyclists. Locking arms can also be used to assist in removal and transport for removable applications. R-7553-B Bike bollards feature a decorative cast ductile iron assembly, powder coated in 1 of 6 custom colors for exceptional durability and corrosion resistance. Reinforce bollards with embedded steel pipes or select from a range of mounting options: surface or embedded anchors or removable mountings.

**Specifications:**

- **Height:** 31 3/4"  
- **Base Diameter:** 10 1/4"  
- **Weight:** 87 lbs (Bollard Only)  
- **Material:** Ductile Iron w/ Stainless Steel Bike Arms  
- **Max. Interior Security Post Size:** 3 1/2" x 25" (Diameter x Height)

**Finish Options:**

- Polyester Powdercoated

See Reliance Foundry's standard color options at: www.reliance-foundry.com/bollard/colors-bollards

**Installation Options:**

- Fixed - Anchor Casting in New Concrete (see sheet 2 of 12)  
- Fixed - Concrete Insert Anchor in Existing Concrete (see sheet 3 of 12)  
- Fixed - Adhesive Anchor in Existing Concrete (see sheet 4 of 12)  
- Fixed - Anchor Casting with Concrete Form (see sheet 5 of 12)  
- Post Cover - New Post in New Concrete (see sheet 6 of 12)  
- Post Cover - New Post in Existing Concrete (see sheet 7 of 12)  
- Post Cover - Existing Post with Adhesive Anchor (see sheet 8 of 12)  
- Post Cover - Existing Post with Concrete Anchor (see sheet 9 of 12)  
- Removable - Anchor Casting in New Concrete (see sheet 10 of 12)  
- Removable - Concrete Insert Anchor in Existing Concrete (see sheet 11 of 12)  
- Removable - Premium Retractable in New Concrete (see sheet 12 of 12)

For more information on bollard post installation, please visit: www.reliance-foundry.com/bollard/installation-bollards

**Care and Maintenance:**

Reliance's line of bollards are finished with a long-lasting powder-coating. Proper care and maintenance are required. Regularly-performed inspections and routine cleaning will ensure that a bollard retains its aesthetic appeal and does not become damaged by the elements.

See Reliance Foundry's maintenance guide at: www.reliance-foundry.com/bollard/maintenance-bollards

**Optional Accessories:**

- Chain Eye  
- Quick Link Connector  
- Padlock, Brass (1 3/4")  
- Padlock, Stainless Steel (2")

See Reliance Foundry's optional accessories at: www.reliance-foundry.com/bollard/accessories-bollards

---

**Installation Sample**

- Bollard Chain Eye 3/8"  
- Quick Link Connector 5/16"  
- Bollard Chain 5/16"
**Parts List**

<table>
<thead>
<tr>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
<th>MATERIAL</th>
<th>WEIGHT</th>
</tr>
</thead>
<tbody>
<tr>
<td>R7553B</td>
<td>Base w/ Stainless Steel Bike Arms</td>
<td>Ductile Iron Powder Coated</td>
<td>68 lbs</td>
</tr>
<tr>
<td>R7553C</td>
<td>Cap</td>
<td>Ductile Iron Powder Coated</td>
<td>19 lbs</td>
</tr>
<tr>
<td>R750AN 1&quot;</td>
<td>Anchor Casting 1&quot;</td>
<td>Ductile Iron Hot Dip Galvanized</td>
<td>8 3/8 lbs</td>
</tr>
<tr>
<td>R750BAR 1&quot;</td>
<td>Threaded Bar 1&quot; x 31&quot;</td>
<td>Steel Plated</td>
<td>6 3/4 lbs</td>
</tr>
<tr>
<td>Washer 1&quot; OD 3 1/2&quot; Thick 1/4&quot;</td>
<td>Steel Plated</td>
<td>1/4 lbs</td>
<td></td>
</tr>
<tr>
<td>Hex Nut 1&quot;</td>
<td>Hex Nut 1&quot; - requires 1 1/2&quot; wrench</td>
<td>Steel Plated</td>
<td>1/4 lbs</td>
</tr>
<tr>
<td>Hexagon Socket Set Screw 3/8&quot; x 5/8&quot;</td>
<td>Hexagon Socket Set Screw 3/8&quot; x 5/8&quot; - requires 3/16&quot; hex key</td>
<td>Stainless Steel</td>
<td></td>
</tr>
<tr>
<td>Polyethylene Plug 3/8&quot;</td>
<td>Polyethylene Plug 3/8&quot;</td>
<td>LDPE Black</td>
<td></td>
</tr>
</tbody>
</table>

**General Description:**

The R-7553-B Bike Bollard offers premium decorative aesthetics and added functionality. Bike-locking arms are bolted internally to ensure secure storage for cyclists. Locking arms can also be used to assist in removal and transport for removable applications. R-7553-B Bike bollards feature a decorative cast ductile iron assembly, powder coated in 1 of 6 custom colors for exceptional durability and corrosion resistance. Reinforce bollards with embedded steel pipes or select from a range of mounting options: surface or embedded anchors or removable mountings.

**Specifications:**

- Height: 31 3/4" Base Diameter: 10 1/4"
- Weight: 87 lbs (Bollard Only)
- Material: Ductile Iron w/ Stainless Steel Bike Arms
- Max. Interior Security Post Size: 3 1/2" x 25" (Diameter x Height)

**Finish Options:**

- Polyester Powdercoated

See Reliance Foundry’s standard color options at: [www.reliance-foundry.com/bollard/colors-bollards](http://www.reliance-foundry.com/bollard/colors-bollards)

**Installation Options:**

- Fixed - Anchor Casting in New Concrete (see sheet 2 of 12)
- Fixed - Concrete Insert Anchor in Existing Concrete (see sheet 3 of 12)
- Fixed - Adhesive Anchor in Existing Concrete (see sheet 4 of 12)
- Fixed - Anchor Casting with Concrete Form (see sheet 5 of 12)
- Post Cover - New Post in New Concrete (see sheet 6 of 12)
- Post Cover - New Post in Existing Concrete (see sheet 7 of 12)
- Post Cover - Existing Post with Adhesive Anchor (see sheet 8 of 12)
- Post Cover - Existing Post with Concrete Anchor (see sheet 9 of 12)
- Removable - Anchor Casting in New Concrete (see sheet 10 of 12)
- Removable - Concrete Insert Anchor in Existing Concrete (see sheet 11 of 12)
- Removable - Premium Retractable in New Concrete (see sheet 12 of 12)

For more information on bollard post installation, please visit: [www.reliance-foundry.com/bollard/installation-bollards](http://www.reliance-foundry.com/bollard/installation-bollards)

**Care and Maintenance:**

Reliance’s line of bollards are finished with a long-lasting powder-coating. Proper care and maintenance are required. Regularly-performed inspections and routine cleaning will ensure that a bollard retains its aesthetic appeal and does not become damaged by the elements.

See Reliance Foundry’s maintenance guide at: [www.reliance-foundry.com/bollard/maintenance-bollards](http://www.reliance-foundry.com/bollard/maintenance-bollards)

**Notes:**

1) Bollard post is provided as shown. Concrete, foundation and/or installation ordered separately or provided by others.
2) Minimum foundation sizes depend on local soil conditions, weather conditions, and engineering requirements.
3) Dimensions provided herein is for reference only. Please consult Reliance Foundry sales professionals if any dimension is critical to your particular installation.
4) Reliance Foundry reserves the right to amend design and specifications without prior notice for product improvement.

**Tools needed:**

1) Measuring tape
2) 1 1/2" wrench
3) 3/16" hex key

**Notes:**

1) Ensure top of anchor casting is level and flush with finished concrete grade.
2) Wait until concrete is cured.
3) Tighten threaded bar until it reaches approx. 1 to 1 1/2" into the anchor casting.

5) Secure bollard cap with 3/8" set screws and cover set screws with plastic plugs.

4) Secure bollard base with 1" washer and 1" nut.

3) 10 1/4" Min. Dia. Recommended

2) 12" Min. Depth Recommended

1) 31 3/4" Max. Bar Height
General Description:
The R-7553-B Bike Bollard offers premium decorative aesthetics and added functionality. Bike-locking arms are bolted internally to ensure secure storage for cyclists. Locking arms can also be used to assist in removal and transport for removable applications. R-7553-B Bike bollards feature a decorative cast ductile iron assembly, powder coated in 1 of 6 custom colors for exceptional durability and corrosion resistance. Reinforce bollards with embedded steel pipes or select from a range of mounting options: surface or embedded anchors or removable mountings.

Specifications:
- Height: 31 3/4" (see sheet 2 of 12)
- Base Diameter: 10 1/4" (see sheet 3 of 12)
- Weight: 87 lbs (Bollard Only) (see sheet 4 of 12)
- Material: Ductile Iron w/ Stainless Steel Bike Arms
- Max. Interior Security Post Size: 3 1/2" x 25" (Diameter x Height)

Finish Options:
- Polyester Powdercoated
  See Reliance Foundry's standard color options at: www.reliance-foundry.com/bollard/colors-bollards

Installation Options:
- Fixed - Anchor Casting in New Concrete (see sheet 5 of 12)
- Fixed - Concrete Insert Anchor in Existing Concrete (see sheet 6 of 12)
- Fixed - Adhesive Anchor in Existing Concrete (see sheet 7 of 12)
- Fixed - Anchor Casting with Concrete Form (see sheet 8 of 12)
- Post Cover - New Post in New Concrete (see sheet 9 of 12)
- Post Cover - New Post in Existing Concrete (see sheet 10 of 12)
- Post Cover - Existing Post with Adhesive Anchor (see sheet 11 of 12)
- Removable - Anchor Casting in New Concrete (see sheet 12 of 12)
- Removable - Concrete Insert Anchor in Existing Concrete (see sheet 13 of 12)
- Removable - Adhesive Anchor in Existing Concrete (see sheet 14 of 12)
- Removable - Post Cover - Concrete Insert Anchor (see sheet 15 of 12)
- Removable - Premium Retractable in New Concrete (see sheet 16 of 12)

For more information on bollard post installation, please visit: www.reliance-foundry.com/bollard/installation-bollards

Care and Maintenance:
Reliance's line of bollards are finished with a long-lasting powder-coating. Proper care and maintenance are required. Regularly-performed inspections and routine cleaning will ensure that a bollard retains its aesthetic appeal and does not become damaged by the elements.
See Reliance Foundry's maintenance guide at: www.reliance-foundry.com/bollard/maintenance-bollards

Notes:
1) Bollard post is provided as shown. Concrete, foundation and/or installation ordered separately or provided by others.
2) Minimum foundation sizes depend on local soil conditions, weather conditions, and engineering requirements.
3) Notes provided herein is for reference only. Please consult Reliance Foundry sales professionals if any dimension is critical to your particular installation.
4) Reliance Foundry reserves the right to amend design and specifications without prior notice for product improvement.
**General Description:**

The R-7553-B Bike Bollard offers premium decorative aesthetics and added functionality. Bike-locking arms are bolted internally to ensure secure storage for cyclists. Locking arms can also be used to assist in removal and transport for removable applications. R-7553-B Bike bollards feature a decorative cast ductile iron assembly, powder coated in 1 of 6 custom colors for exceptional durability and corrosion resistance. Reinforce bollards with embedded steel pipes or select from a range of mounting options: surface or embedded anchors or removable mountings.

**Specifications:**
- **Height:** 31 3/4" (Base Diameter: 10 1/4"
- **Weight:** 87 lbs (Bollard Only)
- **Material:** Ductile Iron w/ Stainless Steel Bike Arms
- **Max. Interior Security Post Size:** 3 1/2" x 25" (Diameter x Height)

**Finish Options:**

- Polyester Powdercoated
  - See Reliance Foundry’s standard color options at: www.reliance-foundry.com/bollard/colors-bollards

**Installation Options:**

- Fixed - Anchor Casting in New Concrete
  - See sheet 2 of 12
- Fixed - Concrete Insert Anchor in Existing Concrete
  - See sheet 3 of 12
- Fixed - Adhesive Anchor in Existing Concrete
  - See sheet 4 of 12
- Fixed - Anchor Casting with Concrete Form
  - See sheet 5 of 12
- Post Cover - New Post in New Concrete
  - See sheet 6 of 12
- Post Cover - New Post in Existing Concrete
  - See sheet 7 of 12
- Post Cover - Existing Post with Adhesive Anchor
  - See sheet 8 of 12
- Post Cover - Existing Post with Anchor Casting
  - See sheet 9 of 12
- Removable - Anchor Casting in New Concrete
  - See sheet 10 of 12
- Removable - Concrete Insert Anchor in Existing Concrete
  - See sheet 11 of 12
- Removable - Premium Retractable in New Concrete
  - See sheet 12 of 12

For more information on bollard post installation, please visit: www.reliance-foundry.com/bollard/installation-bollards

**Tools needed:**

1. Measuring tape
2. 1 1/2" wrench
3. 3/16" allen key
4. Hammer drill
5. 1 1/8" Masonry drill bit
6. Caulking gun and utility knife

**Notes:**

1. Bollard post is provided as shown. Concrete, foundation and/or installation ordered separately or provided by others.
2. Minimum foundation sizes depend on local soil conditions, weather conditions, and engineering requirements.
3. Dimensions provided herein are for reference only. Please consult Reliance Foundry sales professionals if any dimension is critical to your particular installation.
4. Reliance Foundry reserves the right to amend design and specifications without prior notice for product improvement.

**PARTS LIST**

<table>
<thead>
<tr>
<th>ITEM</th>
<th>QTY</th>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
<th>MATERIAL</th>
<th>WEIGHT</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>1</td>
<td>R7553B</td>
<td>R7553 Base w/ Stainless Steel Bike Arms</td>
<td>Ductile Iron Powder Coated</td>
<td>68 lbs</td>
</tr>
<tr>
<td>2</td>
<td>1</td>
<td>R7553C</td>
<td>R7553 Cap</td>
<td>Ductile Iron Powder Coated</td>
<td>19 lbs</td>
</tr>
<tr>
<td>3</td>
<td>1</td>
<td>Adhesive Anchor</td>
<td>AC100+ Gold Adhesive Anchoring System</td>
<td>Vinylester Adhesive Mortar</td>
<td>5/8 lbs</td>
</tr>
<tr>
<td>4</td>
<td>1</td>
<td>R7553BAR 1&quot;</td>
<td>R500 Threaded Bar 1&quot; x 34&quot;</td>
<td>Steel Plated</td>
<td>6 1/4 lbs</td>
</tr>
<tr>
<td>5</td>
<td>1</td>
<td>Washer 1&quot; OD 3 1/2&quot; Thick 1/4&quot;</td>
<td>Washer 1&quot; OD 3 1/2&quot; Thick 1/4&quot;</td>
<td>Steel Plated</td>
<td>5/8 lbs</td>
</tr>
<tr>
<td>6</td>
<td>1</td>
<td>Hex Nut 1&quot;</td>
<td>Hex Nut 1&quot; - requires 1 1/2&quot; wrench</td>
<td>Steel Plated</td>
<td>1/4 lbs</td>
</tr>
<tr>
<td>7</td>
<td>3</td>
<td>Hexagon Socket Set Screw 3/8&quot; x 5/8&quot;</td>
<td>Hexagon Socket Set Screw 3/8&quot; x 5/8&quot; - requires 3/16&quot; hex key</td>
<td>Stainless Steel</td>
<td></td>
</tr>
<tr>
<td>8</td>
<td>3</td>
<td>Polyethylene Plug 3/8&quot;</td>
<td>Polyethylene Plug 3/8&quot;</td>
<td>LDPE Black</td>
<td></td>
</tr>
</tbody>
</table>

**Specifications:**

- **Weight:** 87 lbs (Bollard Only)
- **Material:** Ductile Iron w/ Stainless Steel Bike Arms
- **Max. Interior Security Post Size:** 3 1/2" x 25" (Diameter x Height)

**Finish Options:**

- Polyester Powdercoated
  - See Reliance Foundry’s standard color options at: www.reliance-foundry.com/bollard/colors-bollards

**Installation Options:**

- Fixed - Anchor Casting in New Concrete
  - See sheet 2 of 12
- Fixed - Concrete Insert Anchor in Existing Concrete
  - See sheet 3 of 12
- Fixed - Adhesive Anchor in Existing Concrete
  - See sheet 4 of 12
- Fixed - Anchor Casting with Concrete Form
  - See sheet 5 of 12
- Post Cover - New Post in New Concrete
  - See sheet 6 of 12
- Post Cover - New Post in Existing Concrete
  - See sheet 7 of 12
- Post Cover - Existing Post with Adhesive Anchor
  - See sheet 8 of 12
- Post Cover - Existing Post with Anchor Casting
  - See sheet 9 of 12
- Removable - Anchor Casting in New Concrete
  - See sheet 10 of 12
- Removable - Concrete Insert Anchor in Existing Concrete
  - See sheet 11 of 12
- Removable - Premium Retractable in New Concrete
  - See sheet 12 of 12

For more information on bollard post installation, please visit: www.reliance-foundry.com/bollard/installation-bollards

**Care and Maintenance:**

Reliance’s line of bollards are finished with a long-lasting powder-coating. Proper care and maintenance are required. Regularly-performed inspections and routine cleaning will ensure that a bollard retains its aesthetic appeal and does not become damaged by the elements.

See Reliance Foundry’s maintenance guide at: www.reliance-foundry.com/bollard/maintenance-bollards

Unit 207, 6450 - 148 Street, Surrey, BC V3S 7G7, Canada
1-877-789-3245 info@reliance-foundry.com
www.reliance-foundry.com
**PARTS LIST**

<table>
<thead>
<tr>
<th>ITEM</th>
<th>QTY</th>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
<th>MATERIAL</th>
<th>WEIGHT</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>1</td>
<td>R7553B</td>
<td>R7553 Base w/ Stainless Steel Bike Arms</td>
<td>Ductile Iron Powder Coated</td>
<td>68 lbs</td>
</tr>
<tr>
<td>2</td>
<td>1</td>
<td>R7553C</td>
<td>R7553 Cap</td>
<td>Ductile Iron Powder Coated</td>
<td>19 lbs</td>
</tr>
<tr>
<td>3</td>
<td>1</td>
<td>R7550AN 1&quot;</td>
<td>R7550 Anchor Casting 1&quot;</td>
<td>Ductile Iron Hot Dip Galvanized</td>
<td>8 3/8 lbs</td>
</tr>
<tr>
<td>4</td>
<td>1</td>
<td>R7500BAR 1&quot;</td>
<td>R7500 Threaded Bar 1&quot; x 31&quot;</td>
<td>Steel Plated</td>
<td>6 3/4 lbs</td>
</tr>
<tr>
<td>5</td>
<td>1</td>
<td>Washer 1&quot; OD 3 1/2&quot; Thick 1/4&quot;</td>
<td>Steel Plated</td>
<td>5/8 lbs</td>
<td></td>
</tr>
<tr>
<td>6</td>
<td>1</td>
<td>Hex Nut 1&quot;</td>
<td>Hex Nut 1&quot; - requires 1 1/2&quot; wrench</td>
<td>Steel Plated</td>
<td>1/4 lbs</td>
</tr>
<tr>
<td>7</td>
<td>3</td>
<td>Hexagon Socket Set Screw 3/8&quot; x 5/8&quot;</td>
<td>Hexagon Socket Set Screw 3/8&quot; x 5/8&quot; - requires 3/16&quot; hex key</td>
<td>Stainless Steel</td>
<td></td>
</tr>
<tr>
<td>8</td>
<td>3</td>
<td>Polyethylene Plug 3/8&quot;</td>
<td>Polyethylene Plug 3/8&quot;</td>
<td>LDPE Black</td>
<td></td>
</tr>
</tbody>
</table>

**General Description:**

The R-7553-B Bike Bollard offers premium decorative aesthetics and added functionality. Bike-locking arms are bolted internally to ensure secure storage for cyclists. Locking arms can also be used to assist in removal and transport for removable applications. R-7553-B Bike bollards feature a decorative cast ductile iron assembly, powder coated in 1 of 6 custom colors for exceptional durability and corrosion resistance. Reinforce bollards with embedded steel pipes or select from a range of mounting options: surface or embedded anchors or removable mountings.

**Specifications:**

- Height: 31 3/4"
- Base Diameter: 10 1/4"
- Weight: 87 lbs (Bollard Only)
- Material: Ductile Iron w/ Stainless Steel Bike Arms
- Max. Interior Security Post Size: 3 1/2" x 25" (Diameter x Height)

**Finish Options:**

- Polyester Powdercoated
  - See Reliance Foundry's standard color options at: [www.reliance-foundry.com/bollard/colors-bollards](http://www.reliance-foundry.com/bollard/colors-bollards)

**Installation Options:**

- Fixed - Anchor Casting in New Concrete
  - See sheet 2 of 12
- Fixed - Concrete Insert Anchor in Existing Concrete
  - See sheet 3 of 12
- Fixed - Adhesive Anchor in Existing Concrete
  - See sheet 4 of 12
- Fixed - Anchor Casting with Concrete Form
  - See sheet 5 of 12
- Post Cover - New Post in New Concrete
  - See sheet 6 of 12
- Post Cover - New Post in Existing Concrete
  - See sheet 7 of 12
- Post Cover - Existing Post with Adhesive Anchor
  - See sheet 8 of 12
- Post Cover - Existing Post with Concrete Anchor
  - See sheet 9 of 12
- Removable - Anchor Casting in New Concrete
  - See sheet 10 of 12
- Removable - Concrete Insert Anchor in Existing Concrete
  - See sheet 11 of 12
- Removable - Premium Retractable in New Concrete
  - See sheet 12 of 12

For more information on bollard post installation, please visit: [www.reliance-foundry.com/bollard/installation-bollards](http://www.reliance-foundry.com/bollard/installation-bollards)

**Care and Maintenance:**

Reliance's line of bollards are finished with a long-lasting powder-coating. Proper care and maintenance are required. Regularly-performed inspections and routine cleaning will ensure that a bollard retains its aesthetic appeal and does not become damaged by the elements.

See Reliance Foundry's maintenance guide at: [www.reliance-foundry.com/bollard/maintenance-bollards](http://www.reliance-foundry.com/bollard/maintenance-bollards)

**Notes:**

1) Bollard post is provided as shown. Concrete, foundation and/or installation ordered separately or provided by others.
2) Minimum foundation sizes depend on local soil conditions, weather conditions, and engineering requirements.
3) Dimensions provided herein is for reference only. Please consult Reliance Foundry sales professionals if any dimension is critical to your particular installation.
4) Reliance Foundry reserves the right to amend design and specifications without prior notice for product improvement.

**Tools needed:**

1) Measuring tape
2) 1 1/2" wrench
3) 3/16" hex key

**Notes:**

1) Ensure top of anchor casting is level and flush with finished concrete grade.
2) Wait until concrete is cured.
3) Tighten threaded bar until it reaches approx. 1 to 1 1/2" into the anchor casting.
4) Secure bollard cap with 3/8" set screws and cover set screws with plastic plugs
5) Secure bollard base with 1" washer and 1" nut.
**General Description:**

The R-7553-B Bike Bollard offers premium decorative aesthetics and added functionality. Bike-locking arms are bolted internally to ensure secure storage for cyclists. Locking arms can also be used to assist in removal and transport for removable applications. R-7553-B Bike bollards feature a decorative cast ductile iron assembly, powder coated in 1 of 6 custom colors for exceptional durability and corrosion resistance. Reinforce bollards with embedded steel pipes or select from a range of mounting options: surface or embedded anchors or removable mountings.

**Specifications:**

- **Height:** 31 3/4"
- **Base Diameter:** 10 1/4"
- **Weight:** 87 lbs (Bollard Only)
- **Material:** Ductile Iron w/ Stainless Steel Bike Arms
- **Max. Interior Security Post Size:** 3 1/2" x 25" (Diameter x Height)

**Finish Options:**

- Polyester Powdercoated

See Reliance Foundry's standard color options at: www.reliance-foundry.com/bollard/colors-bollards

**Installation Options:**

- **Fixed - Anchor Casting in New Concrete** (see sheet 2 of 12)
- **Fixed - Concrete Insert Anchor in Existing Concrete** (see sheet 3 of 12)
- **Fixed - Adhesive Anchor in Existing Concrete** (see sheet 4 of 12)
- **Fixed - Anchor Casting with Concrete Form** (see sheet 5 of 12)
- **Post Cover - New Post in New Concrete** (see sheet 6 of 12)
- **Post Cover - New Post in Existing Concrete** (see sheet 7 of 12)
- **Post Cover - Existing Post with Adhesive Anchor** (see sheet 8 of 12)
- **Post Cover - Existing Post with Concrete Anchor** (see sheet 9 of 12)
- **Removable - Anchor Casting in New Concrete** (see sheet 10 of 12)
- **Removable - Concrete Insert Anchor in Existing Concrete** (see sheet 11 of 12)
- **Removable - Premium Retractable in New Concrete** (see sheet 12 of 12)

For more information on bollard post installation, please visit: www.reliance-foundry.com/bollard/installation-bollards

**Care and Maintenance:**

Reliance's line of bollards are finished with a long-lasting powder-coating. Proper care and maintenance are required. Regularly-performed inspections and routine cleaning will ensure that a bollard retains its aesthetic appeal and does not become damaged by the elements.

See Reliance Foundry's maintenance guide at: www.reliance-foundry.com/bollard/maintenance-bollards

---

**Notes:**

1. Bollard post is provided as shown. Concrete, foundation and/or installation ordered separately or provided by others.
2. Minimum foundation sizes depend on local soil conditions, weather conditions, and engineering requirements.
3. Dimensions provided herein is for reference only. Please consult Reliance Foundry sales professionals if any dimension is critical to your particular installation.
4. Reliance Foundry reserves the right to amend design and specifications without prior notice for product improvement.

---

**Tools needed:**

1) Measuring tape
2) 1 1/2" wrench
3) 3/16" hex key

---

**Bollard R-7553-B**

**PARTS LIST**

<table>
<thead>
<tr>
<th>ITEM</th>
<th>QTY</th>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
<th>MATERIAL</th>
<th>WEIGHT</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>1</td>
<td>R7553B</td>
<td>R7553 Base w/ Stainless Steel Bike Arms</td>
<td>Ductile Iron Powder Coated</td>
<td>68 lbs</td>
</tr>
<tr>
<td>2</td>
<td>1</td>
<td>R7553C</td>
<td>R7553 Cap</td>
<td>Ductile Iron Powder Coated</td>
<td>19 lbs</td>
</tr>
<tr>
<td>3</td>
<td>1</td>
<td>R7508BAR 1&quot;</td>
<td>R7508 Threaded Bar 1&quot; x 31&quot;</td>
<td>Steel Plated</td>
<td>6 3/4 lbs</td>
</tr>
<tr>
<td>4</td>
<td>1</td>
<td>Washer 1 OD 3 1/2&quot;</td>
<td>Washer 1 OD 3 1/2&quot; Thick 1/4&quot;</td>
<td>Steel Plated</td>
<td>5/8 lbs</td>
</tr>
<tr>
<td>5</td>
<td>2</td>
<td>Hex Nut 1&quot;</td>
<td>Hex Nut 1&quot; - requires 1 1/2&quot; wrench</td>
<td>Steel Plated</td>
<td>1/4 lbs</td>
</tr>
<tr>
<td>6</td>
<td>3</td>
<td>Hex. Socket Set Screw 3/8&quot; x 5/8&quot;</td>
<td>Hexagon Socket Set Screw 3/8&quot; x 5/8&quot; - requires 3/16&quot; hex key</td>
<td>Stainless Steel</td>
<td></td>
</tr>
<tr>
<td>7</td>
<td>3</td>
<td>Polyethylene Plug 3/8&quot;</td>
<td>Polyethylene Plug 3/8&quot;</td>
<td>CPDE Black</td>
<td></td>
</tr>
</tbody>
</table>

- **NOT TO SCALE**
### General Description:

The R-7553-B Bike Bollard offers premium decorative aesthetics and added functionality. Bike-locking arms are bolted internally to ensure secure storage for cyclists. Locking arms can also be used to assist in removal and transport for removable applications. R-7553-B Bike bollards feature a decorative cast ductile iron assembly, powder coated in 1 of 6 custom colors for exceptional durability and corrosion resistance. Reinforce bollards with embedded steel pipes or select from a range of mounting options: surface or embedded anchors or removable mountings.

### Specifications:

- **Height**: 31 3/4"
- **Base Diameter**: 10 1/4"
- **Weight**: 87 lbs (Bollard Only)
- **Material**: Ductile Iron w/ Stainless Steel Bike Arms
- **Max. Interior Security Post Size**: 3 1/2" x 25" (Diameter x Height)

### Finish Options:

- Polyester Powdercoated

See Reliance Foundry's standard color options at: www.reliance-foundry.com/bollard/colors-bollards

### Installation Options:

- **Fixed** - Anchor Casting in New Concrete (see sheet 2 of 12)
- **Fixed** - Concrete Insert Anchor in Existing Concrete (see sheet 3 of 12)
- **Fixed** - Adhesive Anchor in Existing Concrete (see sheet 4 of 12)
- **Fixed** - Anchor Casting with Concrete Form (see sheet 5 of 12)
- **Post Cover** - New Post in New Concrete (see sheet 6 of 12)
- **Post Cover** - New Post in Existing Concrete (see sheet 7 of 12)
- **Post Cover** - Existing Post with Adhesive Anchor (see sheet 8 of 12)
- **Post Cover** - Existing Post with Concrete Anchor (see sheet 9 of 12)
- **Removable** - Anchor Casting in New Concrete (see sheet 10 of 12)
- **Removable** - Concrete Insert Anchor in Existing Concrete (see sheet 11 of 12)
- **Removable** - Premium Retractable in New Concrete (see sheet 12 of 12)

For more information on bollard post installation, please visit: www.reliance-foundry.com/bollard/installation-bollards

### Care and Maintenance:

Reliance's line of bollards are finished with a long-lasting powder-coating. Proper care and maintenance are required. Regularly-performed inspections and routine cleaning will ensure that a bollard retains its aesthetic appeal and does not become damaged by the elements.

See Reliance Foundry's maintenance guide at: www.reliance-foundry.com/bollard/maintenance-bollards

### Tools needed:

1) Measuring tape  
2) 1 1/2" wrench  
3) 3/16" hex key

### Notes:

1) Bollard post is provided as shown. Concrete, foundation and/or installation ordered separately or provided by others.
2) Minimum foundation sizes depend on local soil conditions, weather conditions, and engineering requirements.
3) Dimensions provided herein is for reference only. Please consult Reliance Foundry sales professionals if any dimension is critical to your particular installation.
4) Reliance Foundry reserves the right to amend design and specifications without prior notice for product improvement.

### PARTS LIST:

<table>
<thead>
<tr>
<th>ITEM</th>
<th>QTY</th>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
<th>MATERIAL</th>
<th>WEIGHT</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>1</td>
<td>R7553B</td>
<td>R7553 Base w/ Stainless Steel Bike Arms</td>
<td>Ductile Iron Powder Coated</td>
<td>68 lbs</td>
</tr>
<tr>
<td>2</td>
<td>1</td>
<td>R7553C</td>
<td>R7553 Cap</td>
<td>Ductile Iron Powder Coated</td>
<td>19 lbs</td>
</tr>
<tr>
<td>3</td>
<td>1</td>
<td>R7508BAR 1&quot;</td>
<td>R7508 Threaded Bar 1&quot; x 31&quot;</td>
<td>Steel Plated</td>
<td>6 3/4 lbs</td>
</tr>
<tr>
<td>4</td>
<td>1</td>
<td>Washer 1&quot; OD 3 1/2&quot; Thick 1/4&quot;</td>
<td>Steel Plated</td>
<td>1/4 lbs</td>
<td></td>
</tr>
<tr>
<td>5</td>
<td>2</td>
<td>Hex Nut 1&quot;</td>
<td>Hex Nut 1&quot; - requires 1 1/2&quot; wrench</td>
<td>Steel Plated</td>
<td>1/4 lbs</td>
</tr>
<tr>
<td>6</td>
<td>3</td>
<td>Hexagon Socket Set Screw 3/8&quot; x 5/8&quot;</td>
<td>Hexagon Socket Set Screw 3/8&quot; x 5/8&quot; - requires 3/16&quot; hex key</td>
<td>Stainless Steel</td>
<td></td>
</tr>
<tr>
<td>7</td>
<td>3</td>
<td>Polyethylene Plug 3/8&quot;</td>
<td>Polyethylene Plug 3/8&quot;</td>
<td>LDPE Black</td>
<td></td>
</tr>
</tbody>
</table>

### Completion:

- Secure bollard base with 1" washer and 1" nut.
- Use 1 piece of 1" nut on bar as anchor in wet concrete.
- Ensure the bar is centered and extend no more than 30" above grade.
- Wait until concrete is cured.
- Secure bollard cap with 3/8" set screws and cover set screws with plastic plugs.

For more information on bollard post installation, please visit: www.reliance-foundry.com/bollard/installation-bollards
**General Description:**

The R-7553-B Bike Bollard offers premium decorative aesthetics and added functionality. Bike-locking arms are bolted internally to ensure secure storage for cyclists. Locking arms can also be used to assist in removal and transport for removable applications. R-7553-B Bike bollards feature a decorative cast ductile iron assembly, powder coated in 1 of 6 custom colors for exceptional durability and corrosion resistance. Reinforce bollards with embedded steel pipes or select from a range of mounting options: surface or embedded anchors or removable mountings.

**Specifications:**
- **Weight:** 87 lbs (Bollard Only)
- **Material:** Ductile Iron w/ Stainless Steel Bike Arms
- **Max. Interior Security Post Size:** 3 1/2" x 25" (Diameter x Height)

**Finish Options:**
- Polyester Powdercoated

See Reliance Foundry's standard color options at: [www.reliance-foundry.com/bollard/colors-bollards](http://www.reliance-foundry.com/bollard/colors-bollards)

**Tools needed:**
1. Measuring tape
2. 1 1/2" wrench
3. 3/16" hex key
4. Hammer drill
5. 1 1/8" Masonry drill bit
6. Caulking gun and utility knife

**Notes:**
1. Bollard post is provided as shown. Concrete, foundation and/or installation ordered separately or provided by others.
2. Minimum foundation sizes depend on local soil conditions, weather conditions, and engineering requirements.
3. Dimensions provided herein is for reference only. Please consult Reliance Foundry sales professionals if any dimension is critical to your particular installation.
4. Reliance Foundry reserves the right to amend design and specifications without prior notice for product improvement.

**Installation Options:**
- **Fixed - Anchor Casting in New Concrete**
- **Fixed - Concrete Insert Anchor in Existing Concrete**
- **Fixed - Adhesive Anchor in Existing Concrete**
- **Fixed - Anchor Casting with Concrete Form**
- **Post Cover - New Post in New Concrete**
- **Post Cover - New Post in Existing Concrete**
- **Post Cover - Existing Post with Adhesive Anchor**
- **Post Cover - Existing Post with Concrete Anchor**
- **Removable - Anchor Casting in New Concrete**
- **Removable - Anchor Casting in New Concrete**
- **Removable - Anchor Casting in New Concrete**
- **Removable - Concrete Insert Anchor in Existing Concrete**
- **Removable - Concrete Insert Anchor in Existing Concrete**
- **Removable - Premium Retractable in New Concrete**

For more information on bollard post installation, please visit: [www.reliance-foundry.com/bollard/installation-bollards](http://www.reliance-foundry.com/bollard/installation-bollards)

**Care and Maintenance:**
Reliance's line of bollards are finished with a long-lasting powder-coating. Proper care and maintenance are required. Regularly-performed inspections and routine cleaning will ensure that a bollard retains its aesthetic appeal and does not become damaged by the elements.

See Reliance Foundry's maintenance guide at: [www.reliance-foundry.com/bollard/maintenance-bollards](http://www.reliance-foundry.com/bollard/maintenance-bollards)

**Finish Options:**
- Polyester Powdercoated

See Reliance Foundry's standard color options at: [www.reliance-foundry.com/bollard/colors-bollards](http://www.reliance-foundry.com/bollard/colors-bollards)

**Tools needed:**
1. Measuring tape
2. 1 1/2" wrench
3. 3/16" hex key
4. Hammer drill
5. 1 1/8" Masonry drill bit
6. Caulking gun and utility knife

**Notes:**
1. Bollard post is provided as shown. Concrete, foundation and/or installation ordered separately or provided by others.
2. Minimum foundation sizes depend on local soil conditions, weather conditions, and engineering requirements.
3. Dimensions provided herein is for reference only. Please consult Reliance Foundry sales professionals if any dimension is critical to your particular installation.
4. Reliance Foundry reserves the right to amend design and specifications without prior notice for product improvement.
General Description:
The R-7553-B Bike Bollard offers premium decorative aesthetics and added functionality. Bike-locking arms are bolted internally to ensure secure storage for cyclists. Locking arms can also be used to assist in removal and transport for removable applications. R-7553-B Bike bollards feature a decorative cast ductile iron assembly, powder coated in 1 of 6 custom colors for exceptional durability and corrosion resistance. Reinforce bollards with embedded steel pipes or select from a range of mounting options: surface or embedded anchors or removable mountings.

Specifications:
- **Height:** 31 3/4" 
- **Base Diameter:** 10 1/4" 
- **Weight:** 87 lbs (Bollard Only) 
- **Material:** Ductile Iron w/ Stainless Steel Bike Arms 
- **Max. Interior Security Post Size:** 3 1/2" x 25" (Diameter x Height)

Finish Options:
- **Polyester Powdercoated**

See Reliance Foundry’s standard color options at: www.reliance-foundry.com/bollard/colors-bollards

Installation Options:
- **Fixed - Anchor Casting in New Concrete**
  (see sheet 2 of 12)
- **Fixed - Concrete Insert Anchor in Existing Concrete**
  (see sheet 3 of 12)
- **Fixed - Adhesive Anchor in Existing Concrete**
  (see sheet 4 of 12)
- **Fixed - Anchor Casting with Concrete Form**
  (see sheet 5 of 12)
- **Post Cover - New Post in New Concrete**
  (see sheet 6 of 12)
- **Post Cover - New Post in Existing Concrete**
  (see sheet 7 of 12)
- **Post Cover - Existing Post with Adhesive Anchor**
  (see sheet 8 of 12)
- **Post Cover - Existing Post with Concrete Anchor**
  (see sheet 9 of 12)
- **Removable - Anchor Casting in New Concrete**
  (see sheet 10 of 12)
- **Removable - Concrete Insert Anchor in Existing Concrete**
  (see sheet 11 of 12)
- **Removable - Adhesive Anchor in Existing Concrete**
  (see sheet 12 of 12)

For more information on bollard post installation, please visit: www.reliance-foundry.com/bollard/installation-bollards

Care and Maintenance:
Reliance’s line of bollards are finished with a long-lasting powder-coating. Proper care and maintenance are required. Regularly-performed inspections and routine cleaning will ensure that a bollard retains its aesthetic appeal and does not become damaged by the elements. See Reliance Foundry’s maintenance guide at: www.reliance-foundry.com/bollard/maintenance-bollards

Notes:
1) Bollard post is provided as shown. Concrete, foundation and/or installation ordered separately or provided by others.
2) Minimum foundation sizes depend on local soil conditions, weather conditions, and engineering requirements.
3) Dimensions provided herein is for reference only. Please consult Reliance Foundry sales professionals if any dimension is critical to your particular installation.
4) Reliance Foundry reserves the right to amend design and specifications without prior notice for product improvement.

Tools needed:
1) Measuring tape
2) 1 1/8" wrench
3) 3/16" hex key
4) Hammer drill
5) 1" Masonry drill bit
6) Hammer
7) Drop-in concrete insert setting tool

PARTS LIST

<table>
<thead>
<tr>
<th>ITEM</th>
<th>QTY</th>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
<th>MATERIAL</th>
<th>WEIGHT</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>1</td>
<td>R7553B</td>
<td>R7553 Base w/ Stainless Steel Bike Arms</td>
<td>Ductile Iron Powder Coated</td>
<td>68 lbs</td>
</tr>
<tr>
<td>2</td>
<td>1</td>
<td>R7553C</td>
<td>R7553 Cap</td>
<td>Ductile Iron Powder Coated</td>
<td>19 lbs</td>
</tr>
<tr>
<td>3</td>
<td>1</td>
<td>Drop-in Concrete Insert 3/4&quot;</td>
<td>Drop-in Concrete Insert 3/4&quot; - requires 1&quot; x 3 1/8&quot; hole (dia. x depth)</td>
<td>Steel Plated</td>
<td>1/2 lbs</td>
</tr>
<tr>
<td>4</td>
<td>1</td>
<td>R7500BAR 3/4&quot;</td>
<td>R7500 Threaded Bar 3/4&quot; Custom Order Length</td>
<td>Steel Plated</td>
<td>1/8 lbs</td>
</tr>
<tr>
<td>5</td>
<td>1</td>
<td>Washer 3/4&quot; OD 3 1/2&quot;</td>
<td>Washer 3/4&quot; OD 3 1/2&quot; Thick 1/4&quot;</td>
<td>Steel Plated</td>
<td>1/8 lbs</td>
</tr>
<tr>
<td>6</td>
<td>1</td>
<td>Hex Nut 3/4&quot;</td>
<td>Hex Nut 3/4&quot; - requires 1 1/8&quot; wrench</td>
<td>Steel Plated</td>
<td>1/8 lbs</td>
</tr>
<tr>
<td>7</td>
<td>3</td>
<td>Hexagon Socket Set Screw 3/8&quot; x 5/8&quot;</td>
<td>Hexagon Socket Set Screw 3/8&quot; x 5/8&quot; - requires 3/16&quot; hex key</td>
<td>Stainless Steel</td>
<td>7/8 lbs</td>
</tr>
<tr>
<td>8</td>
<td>3</td>
<td>Polyethylene Plug 3/8&quot;</td>
<td>Polyethylene Plug 3/8&quot;</td>
<td>LDPE Black</td>
<td>3/8 lbs</td>
</tr>
</tbody>
</table>

© COPYRIGHT RESERVED THIS PLAN DRAWING AND DESIGN ARE, AT ALL TIMES REMAIN, THE EXCLUSIVE PROPERTY OF RELIANCE FOUNDRY CO. LTD.
### General Description:
The R-7553-B Bike Bollard offers premium decorative aesthetics and added functionality. Bike-locking arms are bolted internally to ensure secure storage for cyclists. Locking arms can also be used to assist in removal and transport for removable applications. R-7553-B Bike bollards feature a decorative cast ductile iron assembly, powder coated in 1 of 6 custom colors for exceptional durability and corrosion resistance. Reinforce bollards with embedded steel pipes or select from a range of mounting options: surface or embedded anchors or removable mountings.

### Specifications:
- **Height**: 31 3/4"
- **Base Diameter**: 10 1/4"
- **Weight**: 87 lbs (Bollard Only)
- **Material**: Ductile Iron w/ Stainless Steel Bike Arms
- **Max. Interior Security Post Size**: 3 1/2" x 25" (Diameter x Height)

### Finish Options:
- **Polyester Powdercoated**

See Reliance Foundry's standard color options at: [www.reliance-foundry.com/bollard/colors-bollards](http://www.reliance-foundry.com/bollard/colors-bollards)

### Installation Options:
- **Fixed - Anchor Casting in New Concrete**
- **Fixed - Concrete Insert Anchor in Existing Concrete**
- **Fixed - Adhesive Anchor in Existing Concrete**
- **Fixed - Anchor Casting with Concrete Form**
- **Post Cover - New Post in New Concrete**
- **Post Cover - New Post in Existing Concrete**
- **Post Cover - Existing Post with Adhesive Anchor**
- **Post Cover - Existing Post with Concrete Anchor**
- **Removable - Anchor Casting in New Concrete**
- **Removable - Concrete Insert Anchor in Existing Concrete**
- **Removable - Concrete Insert Anchor in New Concrete**
- **Removable - Premium Retractable in New Concrete**

For more information on bollard post installation, please visit: [www.reliance-foundry.com/bollard/installation-bollards](http://www.reliance-foundry.com/bollard/installation-bollards)

### Care and Maintenance:
Reliance's line of bollards are finished with a long-lasting powder-coating. Proper care and maintenance are required. Regularly-performed inspections and routine cleaning will ensure that a bollard retains its aesthetic appeal and does not become damaged by the elements.

See Reliance Foundry’s maintenance guide at: [www.reliance-foundry.com/bollard/maintenance-bollards](http://www.reliance-foundry.com/bollard/maintenance-bollards)

### Notes:
1. Bollard post is as shown. Concrete, foundation and/or installation ordered separately or provided by others.
2. Minimum foundation sizes depend on local soil conditions, weather conditions, and engineering requirements.
3. Dimensions provided herein is for reference only. Please consult Reliance Foundry sales professionals if any dimension is critical to your particular installation.
4. Reliance Foundry reserves the right to amend design and specifications without prior notice for product improvement.

### Parts List

<table>
<thead>
<tr>
<th>ITEM</th>
<th>QTY</th>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
<th>MATERIAL</th>
<th>WEIGHT</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>1</td>
<td>R7553B</td>
<td>R7553 Base w/ Stainless Steel Bike Arms</td>
<td>Ductile Iron Powder Coated</td>
<td>68 lbs</td>
</tr>
<tr>
<td>2</td>
<td>1</td>
<td>R7553C</td>
<td>R7553 Cap</td>
<td>Ductile Iron Powder Coated</td>
<td>19 lbs</td>
</tr>
<tr>
<td>3</td>
<td>1</td>
<td>R7550AN 1&quot;</td>
<td>R7550 Anchor Casting 1&quot;</td>
<td>Ductile Iron Hot Dip Galvanized</td>
<td>8 3/8 lbs</td>
</tr>
<tr>
<td>4</td>
<td>1</td>
<td>R7520RM 1&quot;</td>
<td>R7520 Removable Mount 1&quot;</td>
<td>Steel Hot Dip Galvanized</td>
<td>5 1/8 lbs</td>
</tr>
<tr>
<td>5</td>
<td>1</td>
<td>Washer 1&quot; OD 2&quot;</td>
<td>Washer 1&quot; OD 2&quot; Thick 1/8</td>
<td>Steel Plated</td>
<td>1/8 lbs</td>
</tr>
<tr>
<td>6</td>
<td>1</td>
<td>Hex Bolt 1&quot; x 1 1/2&quot;</td>
<td>Hex Bolt 1&quot; x 1 1/2&quot; - requires 1 1/2&quot; wrench</td>
<td>Steel Plated</td>
<td>5/8 lbs</td>
</tr>
<tr>
<td>7</td>
<td>3</td>
<td>Hexagon Socket Set Screw 3/8&quot; x 5/8&quot;</td>
<td>Hexagon Socket Set Screw 3/8&quot; x 5/8&quot; - requires 3/16&quot; hex key</td>
<td>Stainless Steel</td>
<td>1/8 lbs</td>
</tr>
<tr>
<td>8</td>
<td>3</td>
<td>Polyethylene Plug 3/8&quot;</td>
<td>Polyethylene Plug 3/8&quot;</td>
<td>LOPE Black</td>
<td></td>
</tr>
<tr>
<td>9</td>
<td>1</td>
<td>R7500 Lock Pin 3/4&quot; x 10&quot;</td>
<td>R7500 Lock Pin 3/4&quot; x 10&quot;</td>
<td>Steel Powder Coated</td>
<td>1 1/2 lbs</td>
</tr>
<tr>
<td>10</td>
<td>1</td>
<td>Padlock (Optional)</td>
<td>Optional Padlock (Brass or Stainless Steel)</td>
<td>Choice of Brass or Stainless Steel</td>
<td>5/8 lbs</td>
</tr>
</tbody>
</table>

### Tools Needed:
1. Measuring tape
2. 1 1/2" wrench
3. 3/16" hex key
4. 10" Min. Dia.
5. New Concrete
6. Fasten the padlock.
7. Ensure top of anchor casting is level and flush with finished concrete grade.
8. Wait until concrete is cured.
9. Align and insert lock pin through 1" washer and 1" bolt.
10. Tighten removable mount with hexagon socket set screw 3/8" x 5/8" - requires 3/16" hex key.

### Finish Options:
- **Polyester Powdercoated**

See Reliance Foundry's standard color options at: [www.reliance-foundry.com/bollard/colors-bollards](http://www.reliance-foundry.com/bollard/colors-bollards)

### Installation Options:
- **Fixed - Anchor Casting in New Concrete**
- **Fixed - Concrete Insert Anchor in Existing Concrete**
- **Fixed - Adhesive Anchor in Existing Concrete**
- **Fixed - Anchor Casting with Concrete Form**
- **Post Cover - New Post in New Concrete**
- **Post Cover - New Post in Existing Concrete**
- **Post Cover - Existing Post with Adhesive Anchor**
- **Post Cover - Existing Post with Concrete Anchor**
- **Removable - Anchor Casting in New Concrete**
- **Removable - Concrete Insert Anchor in Existing Concrete**
- **Removable - Concrete Insert Anchor in New Concrete**
- **Removable - Premium Retractable in New Concrete**

For more information on bollard post installation, please visit: [www.reliance-foundry.com/bollard/installation-bollards](http://www.reliance-foundry.com/bollard/installation-bollards)

### Care and Maintenance:
Reliance's line of bollards are finished with a long-lasting powder-coating. Proper care and maintenance are required. Regularly-performed inspections and routine cleaning will ensure that a bollard retains its aesthetic appeal and does not become damaged by the elements.

See Reliance Foundry’s maintenance guide at: [www.reliance-foundry.com/bollard/maintenance-bollards](http://www.reliance-foundry.com/bollard/maintenance-bollards)
General Description:
The R-7553-B Bike Bollard offers premium decorative aesthetics and added functionality. Bike-locking arms are bolted internally to ensure secure storage for cyclists. Locking arms can also be used to assist in removal and transport for removable applications. R-7553-B Bike bollards feature a decorative cast ductile iron assembly, powder coated in 1 of 6 custom colors for exceptional durability and corrosion resistance. Reinforce bollards with embedded steel pipes or select from a range of mounting options: surface or embedded anchors or removable mountings.

Specifications:
- Height: 31 3/4”
- Base Diameter: 10 1/4”
- Weight: 87 lbs (Bollard Only)
- Material: Ductile Iron w/ Stainless Steel Bike Arms
- Max. Interior Security Post Size: 3 1/2” x 25” (Diameter x Height)

Finish Options:
- Polyester Powdercoated
See Reliance Foundry’s standard color options at: www.reliance-foundry.com/bollard/colors-bollards

Installation Options:
- Fixed - Anchor Casting in New Concrete
- Fixed - Concrete Insert Anchor in Existing Concrete
- Fixed - Adhesive Anchor in Existing Concrete
- Fixed - Anchor Casting with Concrete Form
- Post Cover - New Post in New Concrete
- Post Cover - New Post in Existing Concrete
- Post Cover - Existing Post with Adhesive Anchor
- Post Cover - Existing Post with Concrete Anchor
- Removable - Anchor Casting in New Concrete
- Removable - Concrete Insert Anchor in Existing Concrete
- Removable - Premium Retractable in New Concrete

For more information on bollard post installation, please visit: www.reliance-foundry.com/bollard/installation-bollards

Care and Maintenance:
Reliance's line of bollards are finished with a long-lasting powder-coating. Proper care and maintenance are required. Regularly-performed inspections and routine cleaning will ensure that a bollard retains its aesthetic appeal and does not become damaged by the elements. See Reliance Foundry's maintenance guide at: www.reliance-foundry.com/bollard/maintenance-bollards

Tools needed:
1) Measuring tape
2) 1 1/8” wrench
3) 3/16” hex key
4) Hammer drill
5) 1” Masonry drill bit
6) Hammer
7) Drop-in concrete insert setting tool
8) Fasten the padlock.
9) Secure bollard cap with 3/8” set screws and cover set screws with plastic plugs.
**General Description:**

The R-7553-B Bike Bollard offers premium decorative aesthetics and added functionality. Bike-locking arms are bolted internally to ensure secure storage for cyclists. Locking arms can also be used to assist in removal and transport for removable applications. R-7553-B Bike bollards feature a decorative cast ductile iron assembly, powder coated in 1 of 6 custom colors for exceptional durability and corrosion resistance. Reinforce bollards with embedded steel pipes or select from a range of mounting options: surface or embedded anchors or removable mountings.

**Specifications:**

- **Height:** 31 3/4"  
  **Base Diameter:** 10 1/4"  
- **Weight:** 87 lbs (Bollard Only)
- **Material:** Ductile Iron w/ Stainless Steel Bike Arms  
  **Max. Interior Security Post Size:** 3 1/2" x 25" (Diameter x Height)

**Finish Options:**

- Polyester Powdercoated
- See Reliance Foundry’s standard color options at: www.reliance-foundry.com/bollard/colors-bollards

**Installation Options:**

- Fixed - Anchor Casting in New Concrete  
  (see sheet 1 of 12)  
- Fixed - Concrete Insert Anchor in Existing Concrete  
  (see sheet 2 of 12)  
- Fixed - Adhesive Anchor in Existing Concrete  
  (see sheet 3 of 12)  
- Fixed - Anchor Casting with Concrete Form  
  (see sheet 4 of 12)  
- Post Cover - New Post in New Concrete  
  (see sheet 5 of 12)  
- Post Cover - New Post in Existing Concrete  
  (see sheet 6 of 12)  
- Post Cover - Existing Post with Adhesive Anchor  
  (see sheet 7 of 12)  
- Post Cover - Existing Post with Concrete Anchor  
  (see sheet 8 of 12)  
- Removable - Anchor Casting in New Concrete  
  (see sheet 9 of 12)  
- Removable - Anchor Insert Anchor in Existing Concrete  
  (see sheet 10 of 12)  
- Removable - Concrete Insert Anchor in Existing Concrete  
  (see sheet 11 of 12)  
- Removable - Premium Retractable in New Concrete  
  (see sheet 12 of 12)

For more information on bollard post installation, please visit: www.reliance-foundry.com/bollard/installation-bollards

**Care and Maintenance:**

Reliance’s line of bollards are finished with a long-lasting powder-coating. Proper care and maintenance are required. Regularly-performed inspections and routine cleaning will ensure that a bollard retains its aesthetic appeal and does not become damaged by the elements. See Reliance Foundry’s maintenance guide at: www.reliance-foundry.com/bollard/maintenance-bollards

---

**NOTES:****

1. Bollard post is provided as shown. Concrete, foundation and/or installation ordered separately or provided by others.
2. Minimum foundation sizes depend on local soil conditions, weather conditions, and engineering requirements.
3. Dimensions provided herein is for reference only. Please consult Reliance Foundry sales professionals if any dimension is critical to your particular installation.
4. Reliance Foundry reserves the right to amend design and specifications without prior notice for product improvement.

---

**Tools needed:**

1. Measuring tape  
2. 3/16" hex key

---

**PARTS LIST**

<table>
<thead>
<tr>
<th>ITEM</th>
<th>QTY</th>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
<th>MATERIAL</th>
<th>WEIGHT</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>1</td>
<td>R7553B</td>
<td>R7553 Base w/ Stainless Steel Bike Arms</td>
<td>Ductile Iron Powder Coated</td>
<td>68 lbs</td>
</tr>
<tr>
<td>2</td>
<td>1</td>
<td>R7553C</td>
<td>R7553 Cap</td>
<td>Ductile Iron Powder Coated</td>
<td>19 lbs</td>
</tr>
<tr>
<td>3</td>
<td>1</td>
<td>R7600</td>
<td>R7600 Retractable Removable Mount w/ Spacer</td>
<td>Steel Hot Dip Galvanized</td>
<td>17 1/2 lbs</td>
</tr>
<tr>
<td>3</td>
<td>3</td>
<td>Hexagon Socket Set Screw 3/8&quot; x 5/8&quot;</td>
<td></td>
<td>Stainless Steel</td>
<td></td>
</tr>
<tr>
<td>3</td>
<td>3</td>
<td>Hexagon Socket Set Screw 3/8&quot; x 5/8&quot; - requires 3/16&quot; hex key</td>
<td>Polyethylene Plug 3/8&quot;</td>
<td>LDPE Black</td>
<td></td>
</tr>
<tr>
<td>6</td>
<td>1</td>
<td>R7500 Lock Pin 3/4&quot; x 10&quot;</td>
<td></td>
<td>Steel Powder Coated</td>
<td>1 1/2 lbs</td>
</tr>
<tr>
<td>7</td>
<td>1</td>
<td>Padlock (Optional)</td>
<td>Optional Padlock (Brass or Stainless Steel)</td>
<td>Choice of Brass or Stainless Steel</td>
<td>5/8 lbs</td>
</tr>
</tbody>
</table>