General Description:
The R-7576-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-7576-B Bike bollards feature a decorative steel 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: 34 1/4"
- Base Diameter: 5 3/4"
- Weight: 56 lbs (Bollard Only)
- Material: Ductile Iron w/ Stainless Steel Bike Arms
- Max. Interior Security Post Size: 3 1/2" x 31" (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
- Chain (5/16")
- Padlock, Brass (1 3/4")
- Padlock, Stainless Steel (2")

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

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1-877-789-3245 info@reliance-foundry.com
www.reliance-foundry.com

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NOT TO SCALE
R7576B
SHEET 1 OF 12
Bollard R-7576-B

**General Description:**
The R-7576-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-7576-B Bike bollards feature a decorative steel assembly, powder coated in one 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: 34 1/4" (Bollard Only)
- Base Diameter: 5 3/4"
- Weight: 56 lbs (Bollard Only)
- Material: Ductile Iron w/ Stainless Steel Bike Arms
- Max. Interior Security Post Size: 3 1/2" x 31" (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)
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- Removable - Concrete Insert Anchor in Existing Concrete (see sheet 11 of 12)
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For more information on bollard post installation, please visit: www.reliance-foundry.com/bollard/installation-bollards

**Care and Maintenance:**
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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's 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

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 base with 1" washer and 1" nut.
5) Secure bollard cap with 3/8" set screws and cover set screws with plastic plugs.
**General Description:**

The R-7576-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-7576-B Bike bollards feature a decorative steel 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:** 34 1/4"
- **Base Diameter:** 3 3/4"
- **Weight:** 56 lbs (Bollard Only)
- **Material:** Ductile Iron w/ Stainless Steel Bike Arms

**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)
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- 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 - Anchor Casting 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:**

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**Notes:**

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3) Dimensions provided herein is for reference only. Please consult Reliance Foundry sales professionals if any dimension is critical to your particular installation.
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**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

**Notes:**

- **Max. Bar Height**
- **QTY**

**Parts List:**

<table>
<thead>
<tr>
<th>ITEM</th>
<th>Qty</th>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
<th>MATERIAL</th>
<th>WEIGHT</th>
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<tr>
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<td>1</td>
<td>R7576</td>
<td>Base w/ Stainless Steel Bike Arms</td>
<td>Ductile Powder Coated</td>
<td>52 lbs</td>
</tr>
<tr>
<td>2</td>
<td>1</td>
<td>R7576C</td>
<td>Cap</td>
<td>Ductile Powder Coated</td>
<td>4 lbs</td>
</tr>
<tr>
<td>3</td>
<td>1</td>
<td>7508BAR</td>
<td>3/4&quot;</td>
<td>Steel Plated</td>
<td>1/2 lbs</td>
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<tr>
<td>4</td>
<td>1</td>
<td>R7500</td>
<td>Threaded Bar 3/4&quot; x 35&quot;</td>
<td>Steel Plated</td>
<td>3 3/8 lbs</td>
</tr>
<tr>
<td>5</td>
<td>1</td>
<td>Hex Nut 3/4&quot;</td>
<td>OD 3 1/2&quot;</td>
<td>Hex Nut 3/4&quot; - requires 1 1/8&quot; wrench</td>
<td>Steel Plated</td>
</tr>
<tr>
<td>6</td>
<td>1</td>
<td>Hex Nut 3/4&quot;</td>
<td>- 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 1/2&quot;</td>
<td>Hexagon Socket Set Screw 3/8&quot; x 1/2&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>LDPE Black</td>
<td>1/8 lbs</td>
</tr>
</tbody>
</table>
**General Description:**
The R-7576-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-7576-B Bike bollards feature a decorative steel assembly, powder coated in 1 of 6 custom colors for exceptional durability and corrosion resistance.

**Specifications:**
- **Height:** 34 1/4"
- **Base Diameter:** 5 3/4"
- **Weight:** 56 lbs (Bollard Only)
- **Material:** Ductile Iron w/ Stainless Steel Bike Arms
  - Max. Interior Security Post Size: 3 1/2" x 31" (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 - Concrete Insert Anchor in Existing Concrete (see sheet 11 of 12)
- Removable - Premium Retractable in New Concrete
- 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

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**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.

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**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

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**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>R7576</td>
<td>R7576 Base w/ Stainless Steel Bike Arms</td>
<td>Ductile Powder Coated</td>
<td>52 lbs</td>
</tr>
<tr>
<td>2</td>
<td>1</td>
<td>R7576C</td>
<td>R7576 Cap</td>
<td>Ductile Iron Powder Coated</td>
<td>4 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>
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<tr>
<td>4</td>
<td>1</td>
<td>R7503BAR 1&quot;</td>
<td>R7503 Threaded Bar 1&quot; x 37 3/4&quot;</td>
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<td>7 lbs</td>
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<td>1</td>
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<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>
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<tr>
<td>7</td>
<td>3</td>
<td>Hexagon Socket Set Screw 3/8&quot; x 1/2&quot;</td>
<td>Hexagon Socket Set Screw 3/8&quot; x 1/2&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>
**Bollard R-7576-B**

**General Description:**
The R-7576-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-7576-B Bike bollards feature a decorative steel 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:** 34 1/4''
- **Base Diameter:** 5 3/4''
- **Weight:** 56 lbs (Bollard Only)
- **Material:** Ductile Iron w/ Stainless Steel Bike Arms
- **Max. Interior Security Post Size:** 3 1/2'' x 31'' (Diameter x Height)

**Finish Options:**
- Polyester Powder coated

**Installation Options:**
- Fixed - Anchor Casting in New Concrete (see sheet 2 of 12)
- Fixed - Anchor Casting with Concrete Form (see sheet 4 of 12)
- Fixed - Concrete Insert Anchor in Existing Concrete (see sheet 3 of 12)
- Fixed - Anchor Casting in Concrete Form with Concrete Anchor (see sheet 5 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)

**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.

**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:**
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<th>MATERIAL</th>
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<td>1</td>
<td>R7576B</td>
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<tr>
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<td>R7576C</td>
<td>Cap</td>
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<td>4 lbs</td>
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<tr>
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<td>R7500AN 1''</td>
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<td>Hex Nut 1'' requires 1 1/2'' wrench</td>
<td>1/4 lbs</td>
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<td>Hexagon Socket Set Screw 3/8'' x 1/2''</td>
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<td>4 lbs</td>
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<td>1</td>
<td>R7508BAR 1&quot;</td>
<td>R7506 Threaded Bar 1&quot; x 35&quot;</td>
<td>Steel Plated</td>
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<td>4</td>
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<td>Washer 1&quot; OD 3 1/2&quot;</td>
<td>Washer 1&quot; OD 3 1/2&quot; Thick 1/4&quot;</td>
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<td>Hexagon Socket Set Screw 3/8&quot; x 1/2&quot;</td>
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<td>Polyethylene Plug 3/8&quot;</td>
<td>LDPE Black</td>
<td>3/16 lbs</td>
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</tbody>
</table>

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- Max. Interior Security Post Size: 3 1/2" x 31" (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

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

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- **Max. Interior Security Post Size:** 3 1/2” x 31” (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 - Anchor Casting in Existing Concrete (see sheet 11 of 12)
- Removable - Premium Retractable in New Concrete and 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.

**Parts List:**

- **Part Number:** R7576B
- **Description:** R7576 Base w/ Stainless Steel Bike Arms
- **Material:** Ductile Iron Powder Coated
- **Weight:** 52 lbs

<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>R7576B</td>
<td>R7576 Base w/ Stainless Steel Bike Arms</td>
<td>Ductile Iron Powder Coated</td>
<td>52 lbs</td>
</tr>
<tr>
<td>2</td>
<td>1</td>
<td>R7576C</td>
<td>R7576 Cap</td>
<td>Ductile Iron Powder Coated</td>
<td>4 lbs</td>
</tr>
<tr>
<td>3</td>
<td>1</td>
<td>R7500BAR 1&quot;</td>
<td>R7500 Threaded Bar 1&quot; x 35&quot;</td>
<td>Steel Plated</td>
<td>6 1/2 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>
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<tr>
<td>6</td>
<td>3</td>
<td>Hexagon Socket Set Screw 3/8&quot; x 1/2&quot;</td>
<td>Hexagon Socket Set Screw 3/8&quot; x 1/2&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>

**Tools Needed:**

1) Measuring tape
2) 1 1/2" wrench
3) 3/16" hex key
**General Description:**
The R-7576-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-7576-B Bike bollards feature a decorative steel assembly, powder coated in a range of colors for exceptional durability and corrosion resistance. Reinforce bollards with embedded steel pipes or select from a variety of mounting options: surface or embedded anchors or removable mountings.

**Specifications:**
- **Height:** 34 1/4”
- **Base Diameter:** 5 3/4”
- **Weight:** 56 lbs (Bollard Only)

**Material:** Ductile Iron w/ Stainless Steel Bike Arms

**Max. Interior Security Post Size:**
- 3 1/2” x 31” (Diameter x Height)

**Finish Options:**
- Polyester Powdercoated

**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 - Anchor Casting 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 Existing Concrete**
- **Removable - Anchor Casting in New Concrete**
- **Removable - Anchor Casting in Existing Concrete**

**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.

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

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

**Specifications:**

- **Weight:** 56 lbs (Bollard Only)
- **Material:** Ductile Iron w/ Stainless Steel Bike Arms
- **Max. Interior Security Post Size:** 3 1/2” x 31” (Diameter x Height)

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

**Installation Options:**
- **Fixed - Anchor Casting in New Concrete**
- **Fixed - Anchor Casting 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 Existing Concrete**

**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
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-7576-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-7576-B bike bollards feature a decorative steel assembly, powder coated in one of six 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:** 34 1/4"
- **Base Diameter:** 5 3/4"
- **Weight:** 56 lbs (Bollard Only)
- **Material:** Ductile Iron w/ Stainless Steel Bike Arms
- **Max. Interior Security Post Size:** 3 1/2" x 31" (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 Anchor Casting**
- **Removable - Anchor Casting in New Concrete**
- **Removable - Concrete Insert Anchor in Existing Concrete**
- **Removable - Anchor Casting with Concrete Form**
- **Removable - Concrete Insert Anchor in Existing Concrete**
- **Removable - Anchor Casting in New Concrete**
- **Removable - Concrete Insert Anchor in Existing 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

### 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. 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>R7576B</td>
<td>R7576 Base w/ Stainless Steel Bike Arms</td>
<td>Ductile Iron Powder Coated</td>
<td>52 lbs</td>
</tr>
<tr>
<td>2</td>
<td>1</td>
<td>R7576C</td>
<td>R7576 Cap</td>
<td>Ductile Iron Powder Coated</td>
<td>4 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>R7508BAR 3/4&quot;</td>
<td>R7500 Threaded Bar 3/4&quot; Custom Order Length</td>
<td>Steel Plated</td>
<td>160</td>
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<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>5/8 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>1/2 lbs</td>
</tr>
<tr>
<td>7</td>
<td>3</td>
<td>Hexagon Socket Set Screw 3/8&quot; x 1/2&quot;</td>
<td>Hexagon Socket Set Screw 3/8&quot; x 1/2&quot; - requires 3/16&quot; hex key</td>
<td>Stainless Steel</td>
<td></td>
</tr>
<tr>
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<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>

Not to scale
**General Description:**

The R-7576-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-7576-B Bike bollards feature a decorative steel 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:** 34 1/4"  
- **Base Diameter:** 5 3/4"  
- **Weight:** 56 lbs (Bollard Only)  
- **Material:** Ductile Iron w/ Stainless Steel Bike Arms  
- **Max. Interior Security Post Size:** 3 1/2" x 31" (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 - Anchor Casting with Concrete Form  
- ○ Removable - Concrete Insert Anchor in Existing 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)

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**Bollard R-7576-B**

**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  
4) Align and insert lock pin through 1" washer and 1" bolt.  
5) Turn bollard base clockwise to tighten it into position.  
6) Fasten the padlock.

**Weights:**

- **5/8 lbs**  
- **1/8 lbs**  
- **3 1/2 lbs**  
- **4 lbs**  
- **52 lbs**

**Material:**

- Ductile Iron w/ Stainless Steel Bike Arms  
- Polyester Powdercoated  
- Ductile Iron Hot Dip Galvanized  
- Cast Steel Hot Dip Galvanized  
- Steel Plated  
- Steel Powder Coated  
- Stainless Steel  
- LDPE Black

---

**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>
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<tr>
<td>1</td>
<td>1</td>
<td>R7576B</td>
<td>R7576 Base w/ Stainless Steel Bike Arms</td>
<td>Ductile Iron Powder Coated</td>
<td>52 lbs</td>
</tr>
<tr>
<td>2</td>
<td>1</td>
<td>R7576C</td>
<td>R7576 Cap</td>
<td>Ductile Iron Powder Coated</td>
<td>4 lbs</td>
</tr>
<tr>
<td>3</td>
<td>1</td>
<td>R7508AN 1&quot;</td>
<td>R7500 Anchor Casting 1&quot;</td>
<td>Ductile Iron Hot Dip Galvanized</td>
<td>8 3/8 lbs</td>
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<tr>
<td>4</td>
<td>1</td>
<td>R750187RM 1&quot;</td>
<td>R750187 Removable Mount 1&quot;</td>
<td>Cast Steel Hot Dip Galvanized</td>
<td>3 1/2 lbs</td>
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<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 - 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 1/2&quot;</td>
<td>Hexagon Socket Set Screw 3/8&quot; x 1/2 - 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>LOPE Black</td>
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<td>9</td>
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<td>R7500 Lock Pin 3/4&quot; x 7&quot;</td>
<td>R7500 Lock Pin 3/4&quot; x 7&quot;</td>
<td>Steel Powder Coated</td>
<td>1 1/8 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>

**Dimensions:**

- **Height:** 34 1/4"  
- **Base Diameter:** 5 3/4"  
- **Max. Interior Security Post Size:** 3 1/2" x 31" (Diameter x Height)
**General Description:**

The R-7576-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-7576-B Bike bollards feature a decorative steel 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:** 34 1/4”
- **Base Diameter:** 5 3/4”
- **Weight:** 56 lbs (Bollard Only)
- **Material:** Ductile Iron w/ Stainless Steel Bike Arms
- **Max. Interior Security Post Size:** 3 1/2” x 31” (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
- **Removable** - Concrete Insert Anchor in Existing 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

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**Parts List:**

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<th>ITEM</th>
<th>QTY</th>
<th>PART NUMBER</th>
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</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>1</td>
<td>R7576B</td>
<td>R7576 Base w/ Stainless Steel Bike Arms</td>
<td>Ductile Iron Powder Coated</td>
</tr>
<tr>
<td>2</td>
<td>1</td>
<td>R7576C</td>
<td>R7576 Cap</td>
<td>Ductile Iron Powder Coated</td>
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<tr>
<td>3</td>
<td>1</td>
<td>Drop-in Concrete Insert 3/4”</td>
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<td>4</td>
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<td>R7501B/PRM 1”</td>
<td>R7501B/PRM 1” Removable Mount 1”</td>
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<tr>
<td>5</td>
<td>1</td>
<td>Washer 3/4” OD 2”</td>
<td>Washer 3/4” OD 2” Thick 1/8”</td>
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<tr>
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<td>1</td>
<td>Hex Bolt 3/4” x 1 1/4”</td>
<td>Hex Bolt 3/4” x 1 1/4” - requires 1 1/8” wrench</td>
<td>Steel Plate</td>
</tr>
<tr>
<td>7</td>
<td>3</td>
<td>Hexagon Socket Set Screw 3/8” x 1/2”</td>
<td>Hexagon Socket Set Screw 3/8” x 1/2” - requires 3/16” hex key</td>
<td>Stainless Steel</td>
</tr>
<tr>
<td>8</td>
<td>3</td>
<td>Polyethylene Plug 3/8”</td>
<td>Polyethylene Plug 3/8”</td>
<td>LDPE Black</td>
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<tr>
<td>9</td>
<td>1</td>
<td>R7500 Lock Pin 3/4” x 7”</td>
<td>R7500 Lock Pin 3/4” x 7”</td>
<td>Steel Powder Coated</td>
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<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>
</tr>
</tbody>
</table>

---

**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. Turn bollard base clockwise to tighten it into position.
10. Align and insert lock pin through bollard base.

---

**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 not to your particular installation.
4. Reliance Foundry reserves the right to amend design and specifications without prior notice for product improvement.

---

**Removable - Premium Retractable in New Concrete**

**Removable - Anchor Casting in New Concrete**

**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 - Concrete Insert Anchor in Existing Concrete**

**Removable - Anchor Casting in New Concrete**

**Removable - Concrete Insert Anchor in Existing Concrete**

**Removable - Premium Retractable in New Concrete**

**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**

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

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**Contact Information:**

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

The R-7576-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-7576-B Bike bollards feature a decorative steel 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:** 34 1/4"  
- **Base Diameter:** 5 3/4"  
- **Weight:** 56 lbs (Bollard Only)  
- **Material:** Ductile Iron w/ Stainless Steel Bike Arms  
- **Max. Interior Security Post Size:** 3 1/2" x 31" (Diameter x Height)

**Finish Options:**

- Polyester Powdercoated

**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 - 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)

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**Tools needed:**

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

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**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.