

Bike Rack, R-8238-EM

General Description:

The R-8238-EM Sheffield U-Rack is a staple for contemporary bike rack designs. It supports 2-point contact with bike frames to avoid tipping, and its narrow design makes it suitable for sidewalks and other pedestrian areas. Bikes can be secured using a U-lock or cable between the frame and front or rear wheel. Install bike racks in series for custom, high-capacity bike corrals. Sheffield U-racks are made from carbon steel and feature durable powder coatings to prevent corrosion and wear. Select from 1 of 6 custom colors. Embedded in-ground mountings for new concrete installations.

Specifications:

Height: 36"

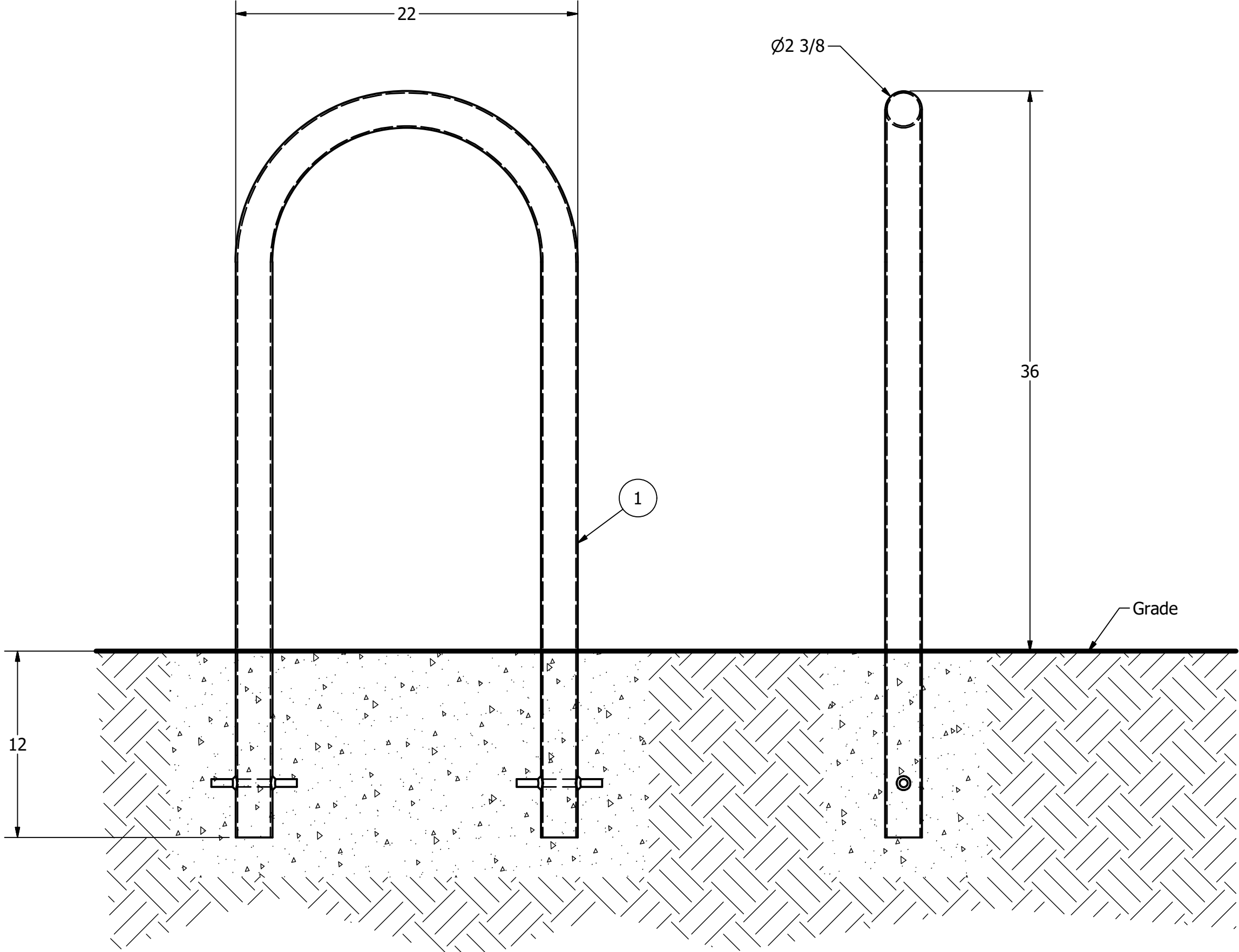
Cross Span: 22"

Weight: 29 lbs

Material: Steel

Finish Options:

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



Notes:

- Embedment details are for reference illustration only. Minimum foundation sizes depend on local soil conditions, weather conditions and engineering requirements.
- Bike rack is provided as shown with parts listed below. Concrete foundation and/or installation not provided by Reliance Foundry.
- This drawing is not drawn to scale. Dimensions provided herein are for reference only. Please consult Reliance Foundry sales professionals if any dimension is critical to your particular installation.
- Reliance Foundry reserves the right to amend design and specifications without prior notice for product improvement.

RELIANCE FOUNDRY
— SINCE 1925 —

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

TITLE

Bike Rack, R-8238-EM

PARTS LIST					
ITEM	QTY	PART NUMBER	DESCRIPTION	MATERIAL	WEIGHT
1	1	R8238EM	Bike Rack R8238EM	Steel Powder Coated	29 lbs

SIZE		DWG NO	REV
C		R8238EM	C1

Bike Rack, R-8238-EM

Bike Rack Spacing

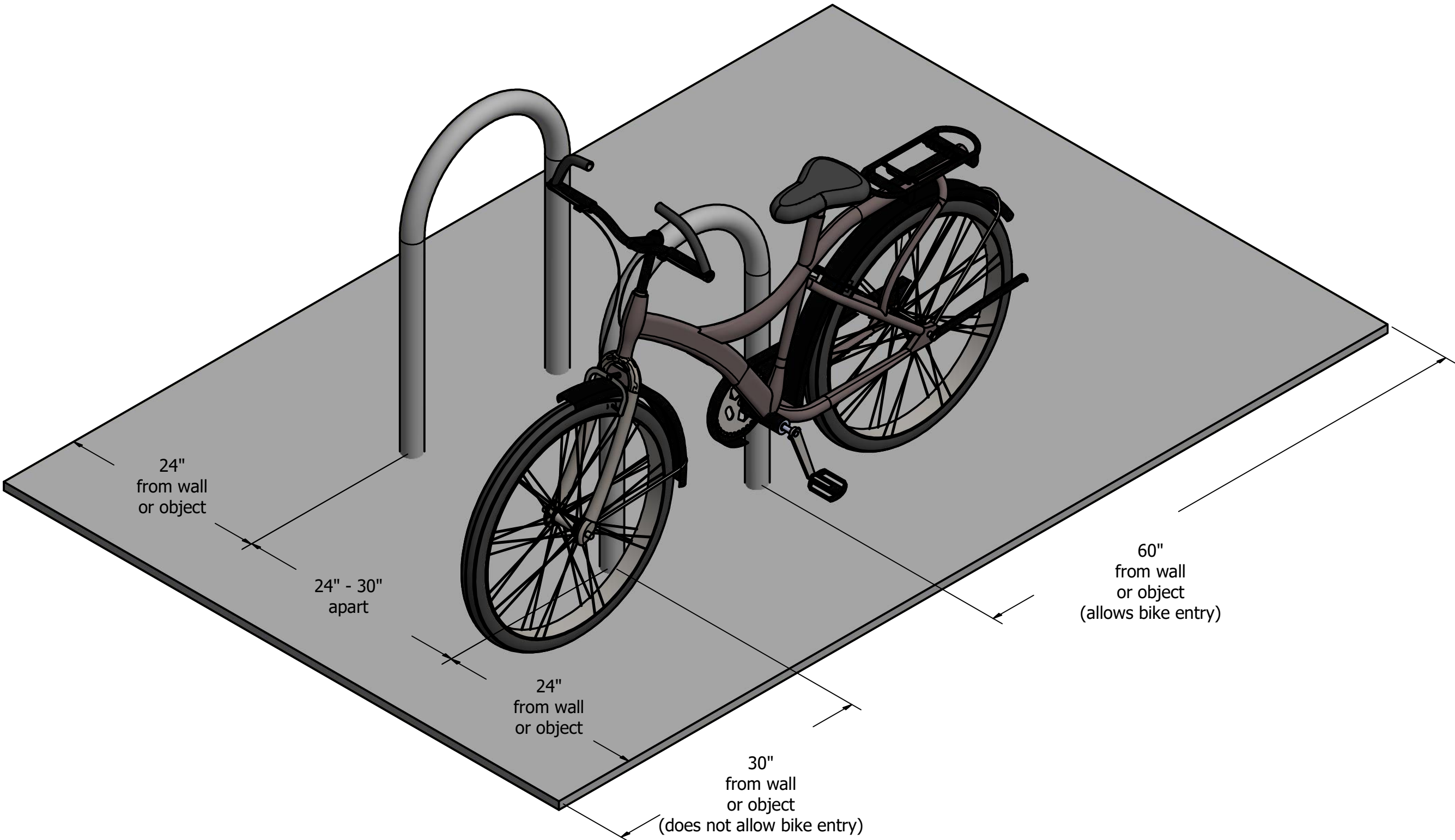
Spacing dimensions are only example suggestions and may not be suitable for specific locations. Dimensions do not account for walkways or other space considerations. Be sure to consult a design professional and any applicable municipal codes before installing.

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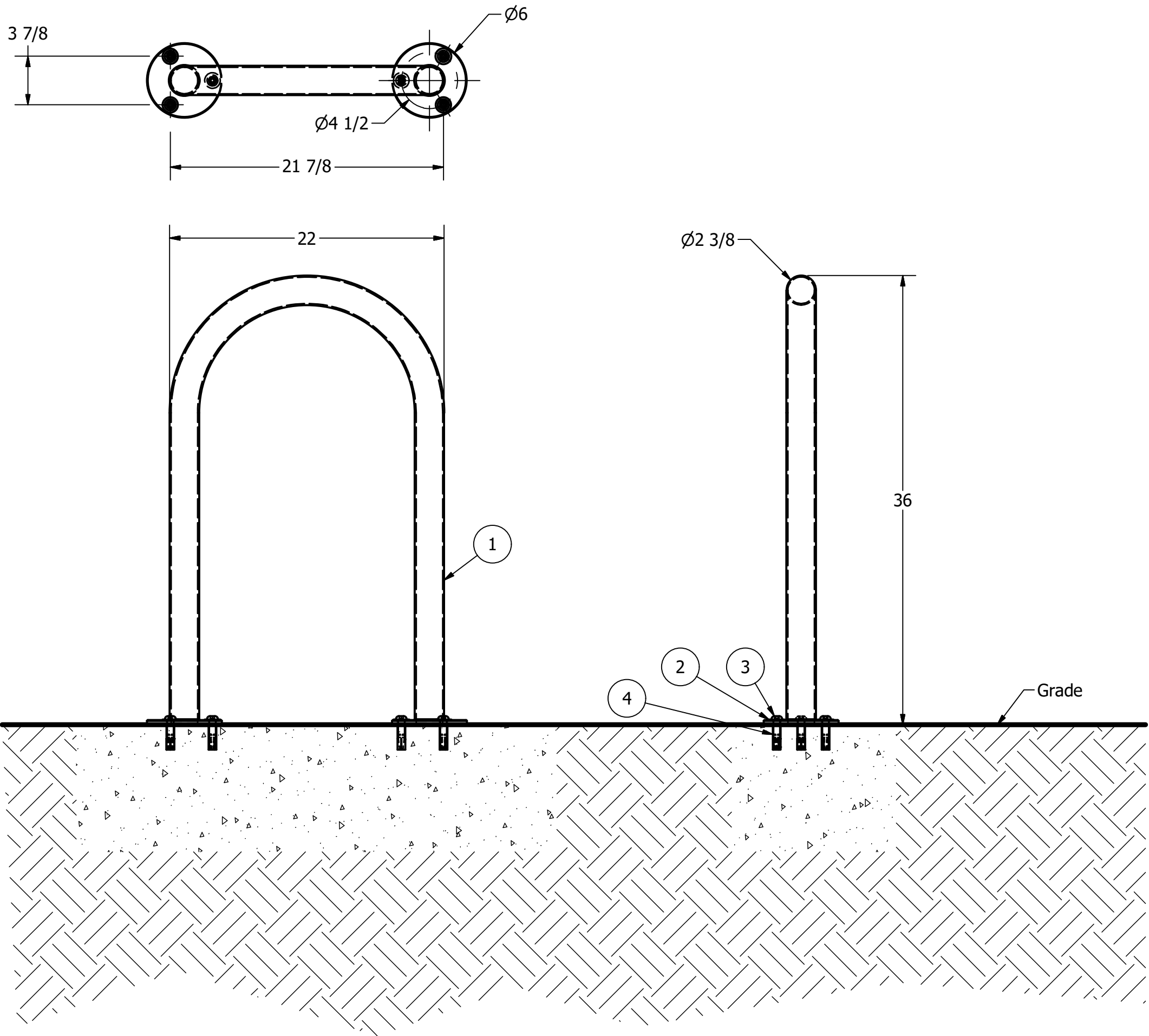
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TITLE			
Bike Rack, R-8238-EM			
SIZE		DWG NO	REV
C		R8238EM	C1
NOT TO SCALE		SHEET 2 OF 2	

Bike Rack, R-8238-FL

Drop-in Anchor Installation:
1) Use a carbide tip drill bit (conforming to ANSI B 212.15) to drill 5/8" x 2" hole (dia. x depth)
2) Clean drill hole of debris
3) Insert anchor into drill hole
4) Use hammer and proper setting tool* (for 1/2" Drop-In Anchor from UCAN) to drive plug down
5) Fasten button head screw (Maximum torque 22 ft x lbf)
* Substitute a narrow punch tool at installer's risk



General Description:

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Specifications:

- Height: 36"
- Cross Span: 22"
- Weight: 28 lbs
- Material: Steel
- Finish Options:
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TITLE			
Bike Rack, R-8238-FL			
SIZE		DWG NO	REV
C		R8238FL	C1

PARTS LIST					
ITEM	QTY	PART NUMBER	DESCRIPTION	MATERIAL	WEIGHT
1	1	R8238FL	Bike Rack R8238FL	Steel Powder Coated	28 lbs
2	6	Stainless Steel Washer 1/2"	Stainless Steel Washer 1/2" OD 1 1/4" Thick .05"	Stainless Steel	
3	6	Button Head Bolt 1/2" x 1 1/4"	Hexagon Socket Button Head Cap Bolt 1/2" x 1 1/4" - requires 5/16" hex key	Stainless Steel	1/8 lbs
4	6	Drop-in Concrete Insert 1/2"	Drop-in Concrete Insert 1/2" - requires 5/8" x 2" hole (dia. x depth)	Steel Plated	1/8 lbs

Bike Rack, R-8238-FL

Bike Rack Spacing

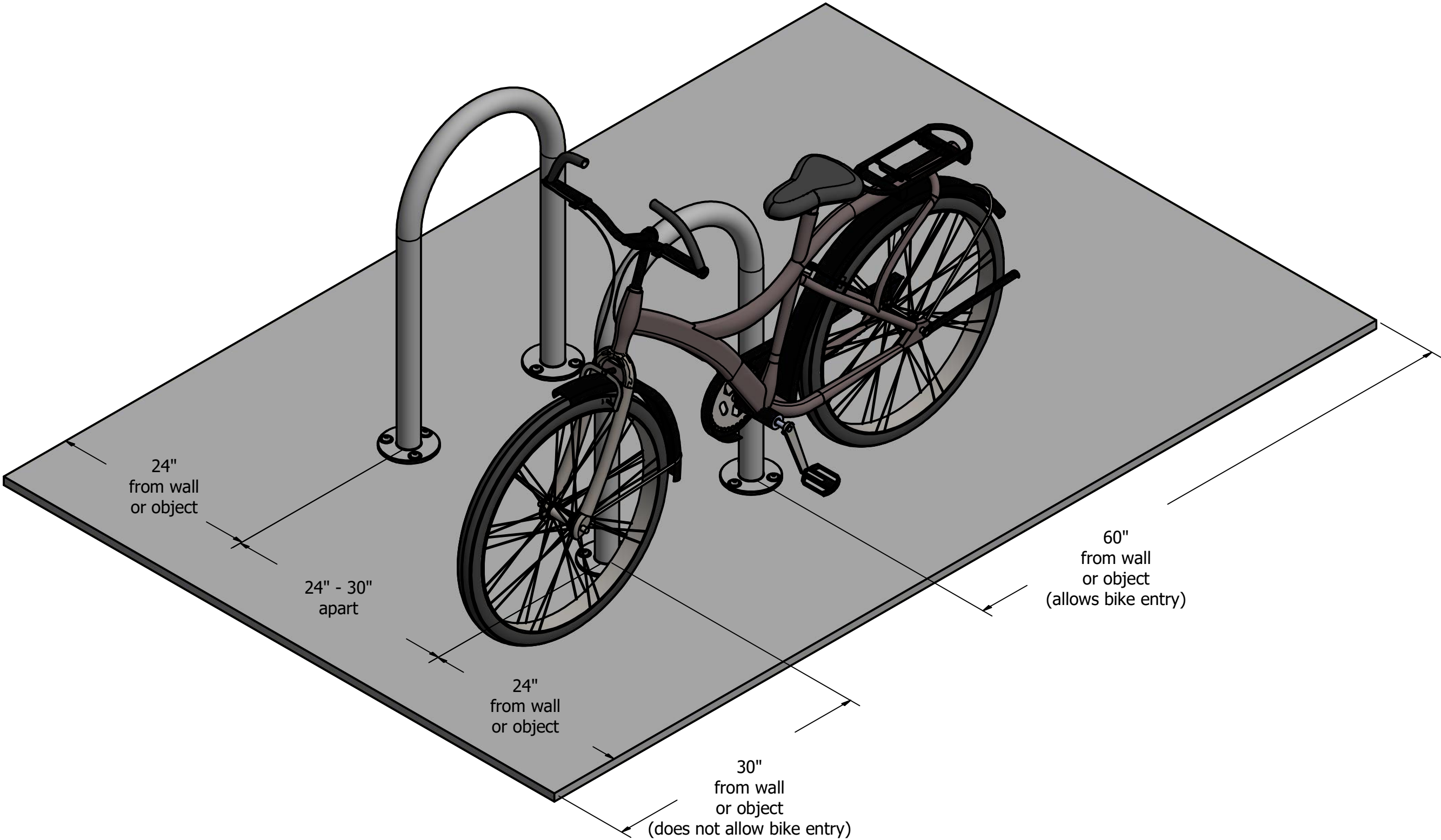
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