

111X5

Do-It-Yourself

DRIVEWAY GATE

Installation
Guide

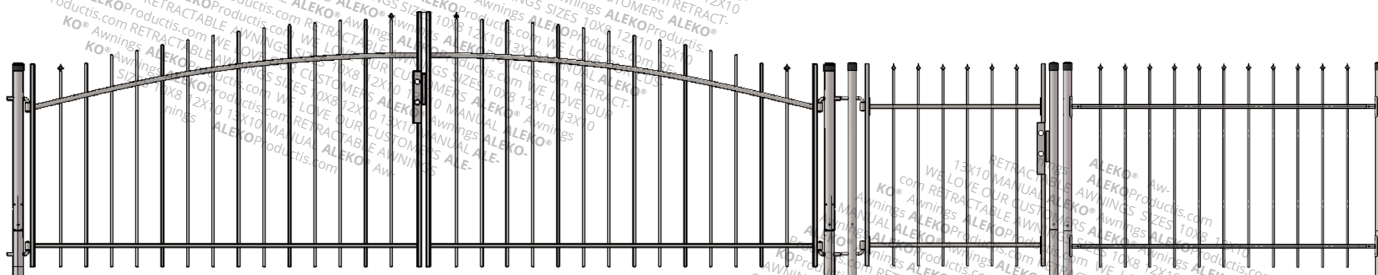
ALEKO®
WWW.ALEKOPRODUCTS.COM



DO-IT-YOURSELF INSTALLATION GUIDE

TABLE OF CONTENTS

Locate Buried Utilities	3
Local Building and Safety Codes	3
Required Tools	3
Gate Sizes and Installation Information	4
Post Installation	4
Gate Installation Instructions	5
Gate Diagram / Technical Drawings	6



BEFORE YOU START



IMPORTANT Call 811 Before You Dig to Locate Buried Utilities!

It is extremely important to call before you dig to avoid damaging buried water, electrical, and gas lines. Call 811 at least a few days prior to starting your project; each state has its own 811 call center to assist you. Whether you intend to install your gate yourself or prefer to hire a professional, always call in advance to avoid delays.

Confirm Local Building and Safety Codes

Building and safety codes vary in each state and county, especially if you wish to add gate automation to your project in the future. Your local building and fire inspectors can advise you on what your local codes are.

We're Here to Help

Do you have questions about your product? Our customer support and technical team are here for you. Simply call us or send us an email.

www.ALEKOProducts.com

★ **ALEKO.REVIEWS**

✉ **sales@ALEKOProducts.com**

📞 **+1 (888) 246-8596**

INTRODUCTION

Required Tools for Post Installation

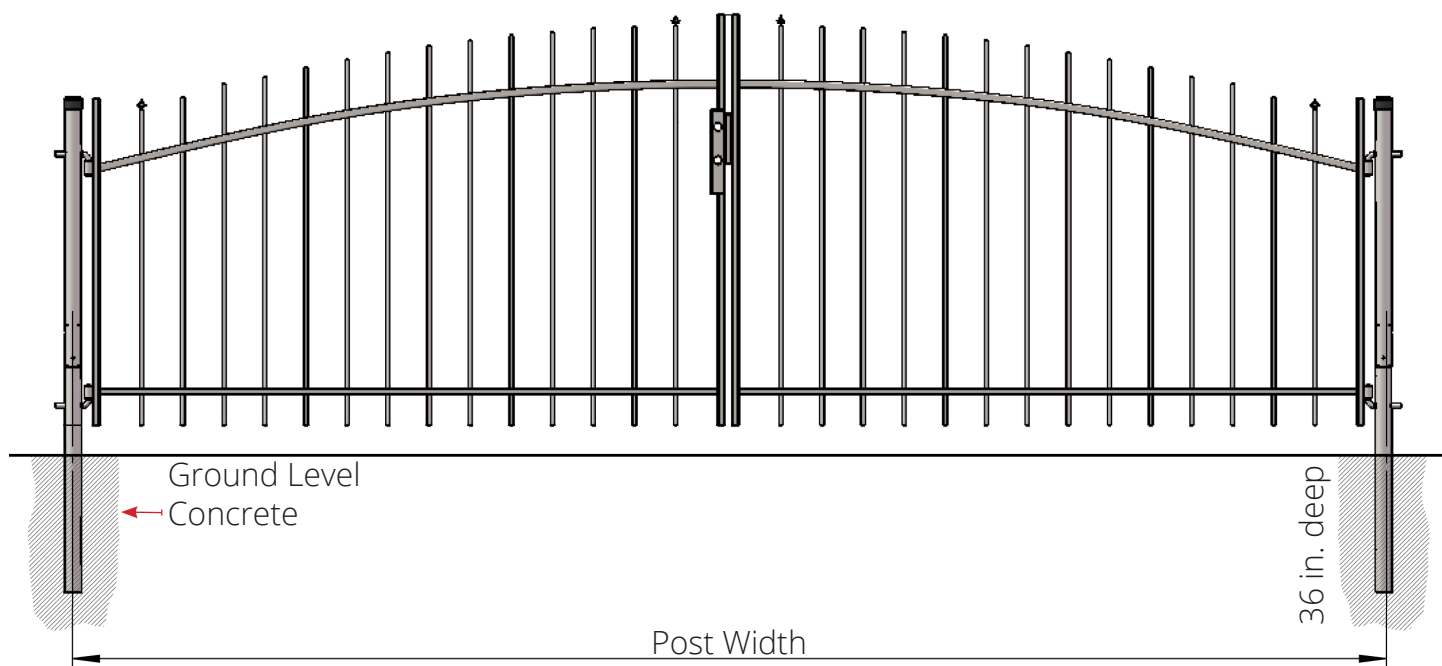
Please be sure to gather these necessary tools before beginning your project:

- Tape measure
- Can of white paint to mark post holes for 811 locator (athletic striping)
- (2) Stakes
- Mallet
- Quick-set concrete (7-8 bags)
- Hoe (for mixing the concrete)
- Water bucket
- Wheelbarrow
- Post hole digger
- Shovel
- Box beam level
- Line level
- String line
- Wrenches (3/4-inch and 1/2-inch)
- Grease gun

Gate Sizes and Gate Post Installation Distances

In the table below, locate your gate size to find the corresponding distance between the insides of the gate posts. This is necessary for a successful gate installation.

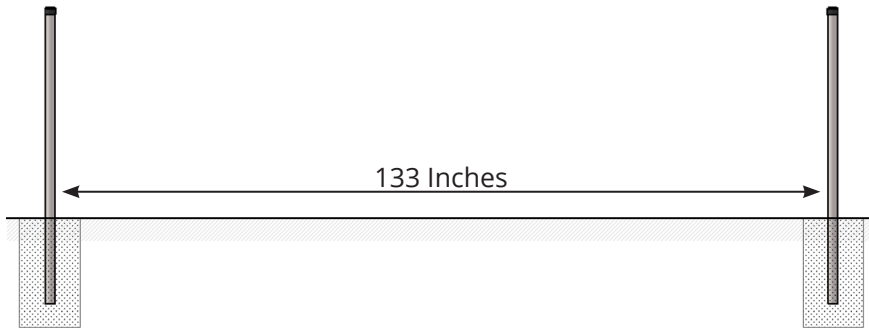
Gate Size	Post Distance - Inch	Post Distance - Feet
3 x 5 Pedestrian Gate	52 inches	4.3 feet
5 x 5 Fence Panel	60 inches	5 feet
11 x 5 Gate	133 inches	11.08 feet
13 x 5 Gate	157 inches	13.08 feet
15 x 5 Gate	181 inches	15.08 feet



INSTALLING THE POSTS

1. Mark the post locations with an (X) in white paint, then **call 811** to discover if buried utilities are in your dig area.
2. After a locator has come to your property and located and marked all buried utilities, begin to dig the holes in the locations that you marked. Dig these holes 36 inches deep.
3. Place your posts in the holes and double check that they are completely level. Also be sure to check that they are the correct distance apart. To confirm this, pull a string level firmly from post to post.
4. To adjust the post height, use a mallet to pound down on the posts to further lower them into the ground. If the posts need to be raised, add fill dirt under the posts.
5. Mix the concrete and fill the post holes. Take great care to not move the posts as you do this!
6. **IMPORTANT!!!** The posts must be left alone, untouched, for 3-4 days to allow the concrete to set. Do not disturb the posts too early!

DRIVEWAY GATE INSTALLATION INSTRUCTIONS



STEP ONE: Follow the Gate Installation Instructions, and then install your gate posts perpendicular to the ground.



STEP TWO: Install the hinges onto both gate posts.



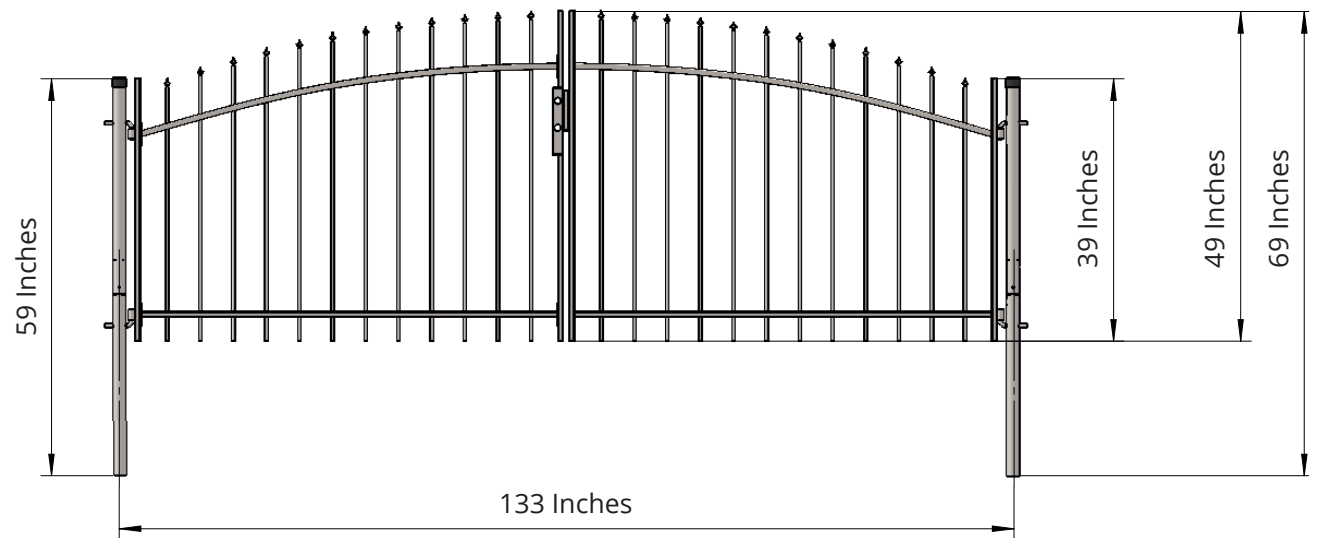
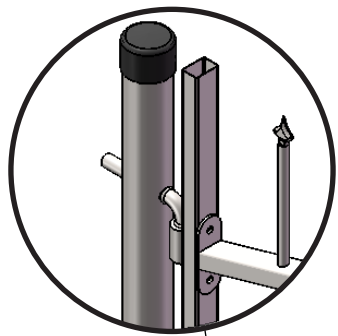
STEP THREE: Install the J-Bolts onto either side of the gate panels.



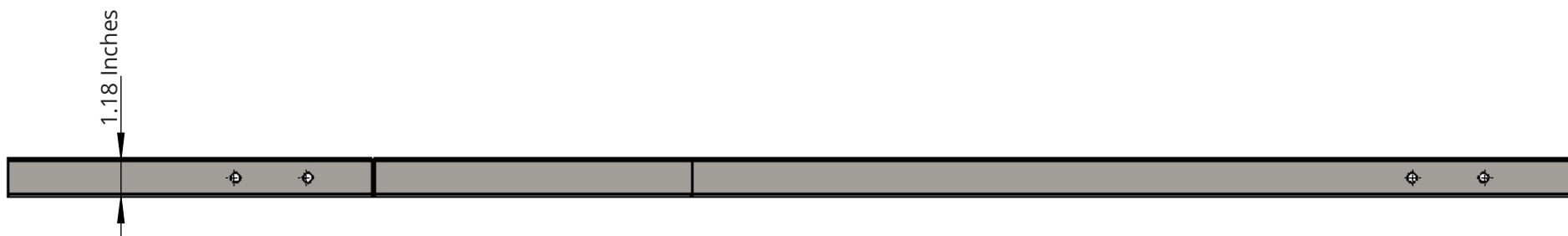
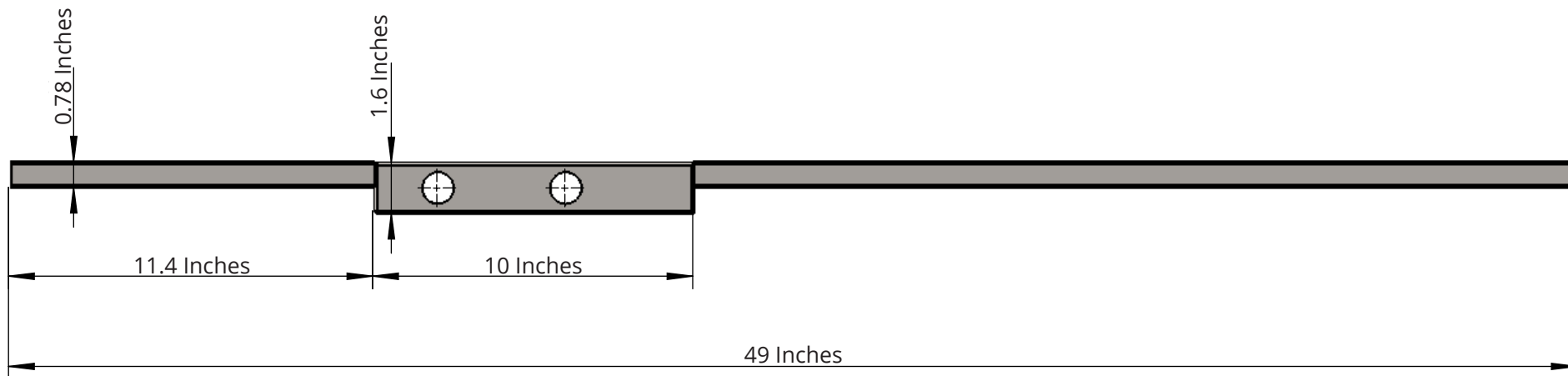
STEP FOUR: Finally, connect the gate panels to the hinges to complete the installation process.

Please Note: Actual product may appear slightly different in real life.

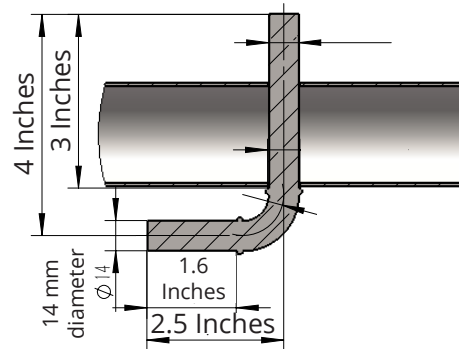
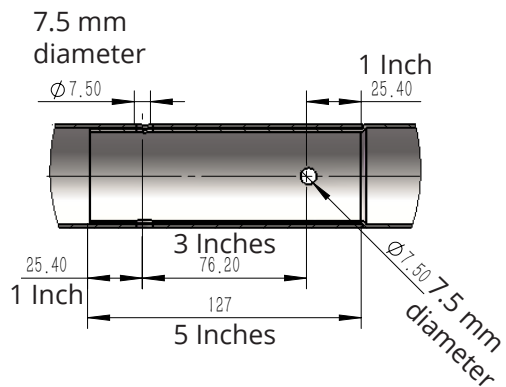
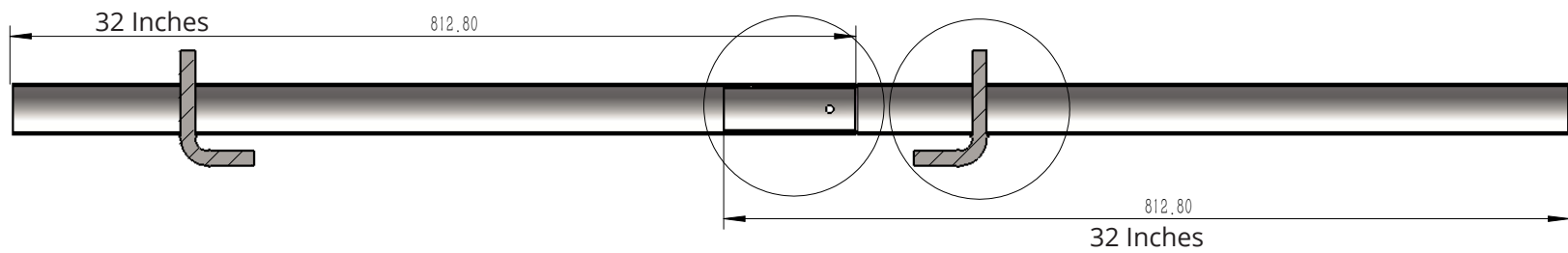
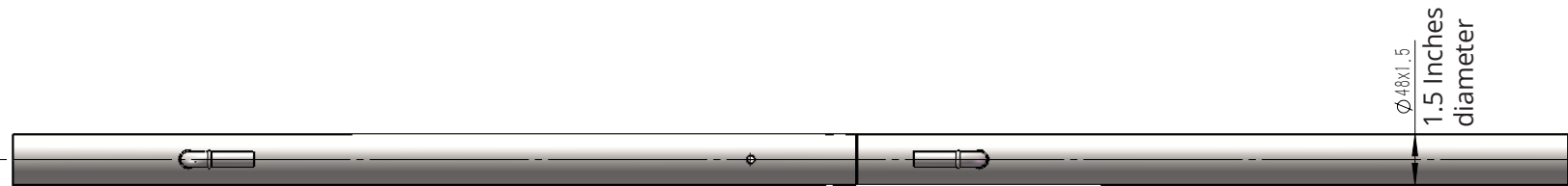
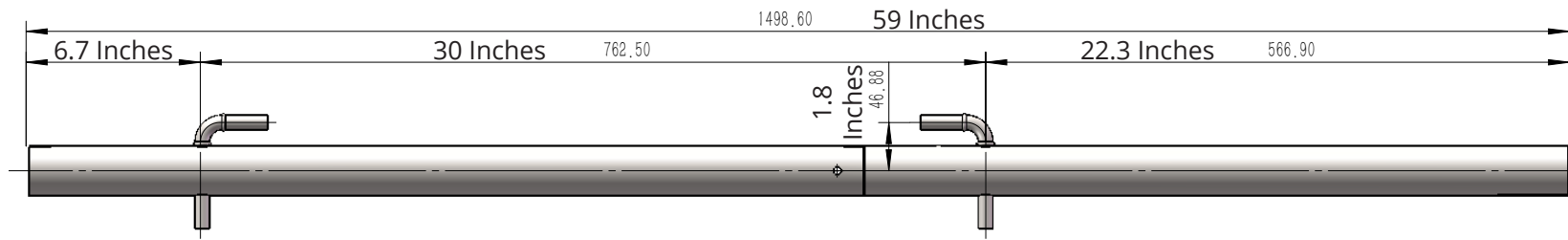
11 X 5 DRIVEWAY GATE DIAGRAM



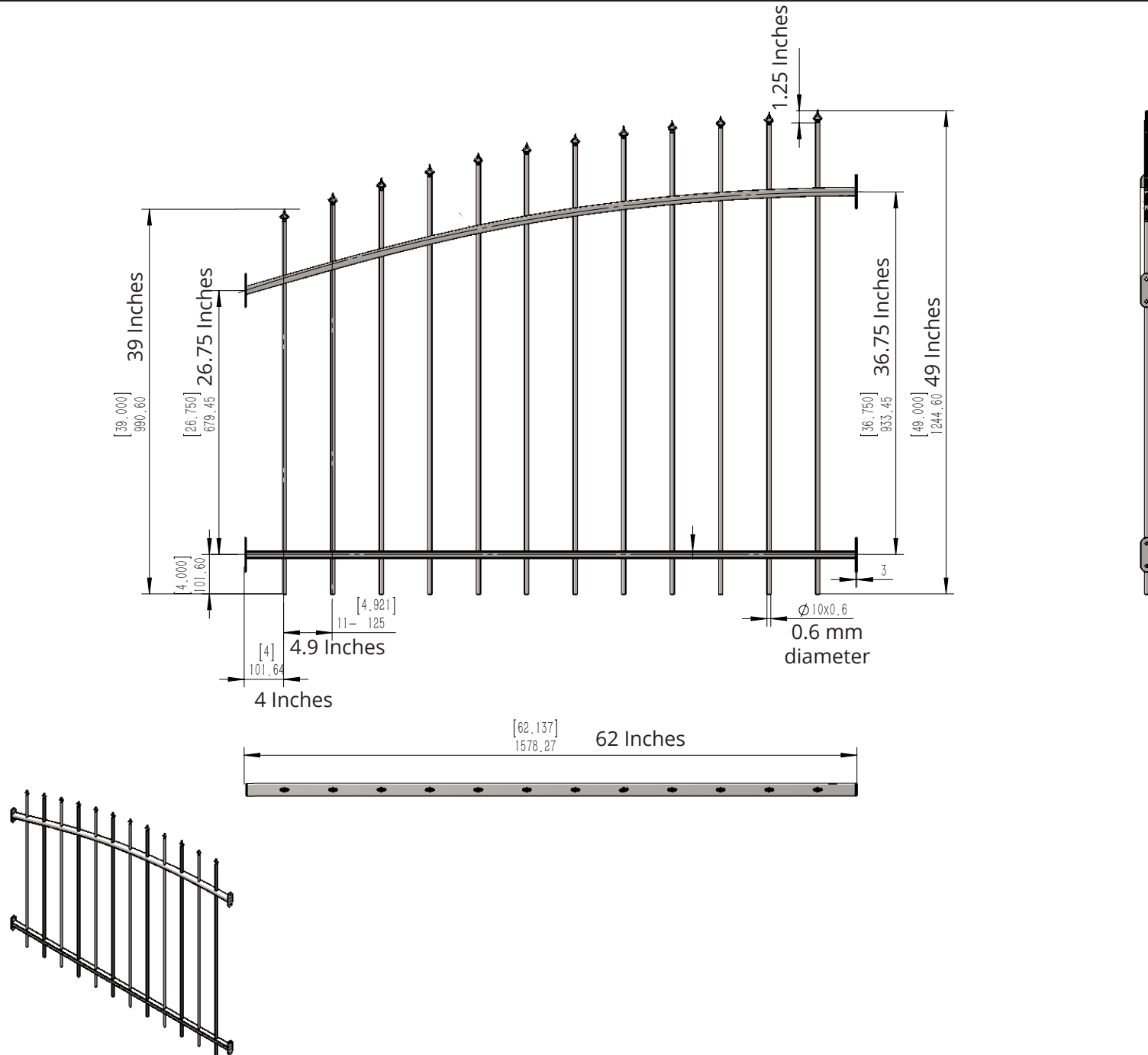
11 X 5 DRIVEWAY GATE DIAGRAM



11 X 5 DRIVEWAY GATE DIAGRAM

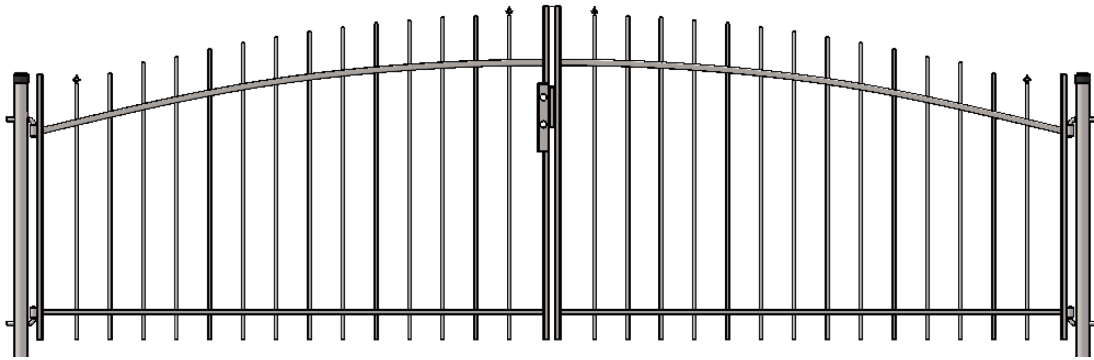


11 X 5 DRIVEWAY GATE DIAGRAM



With your DIY Iron Wrought Gate assembled and in place, your home security needs the final finish.

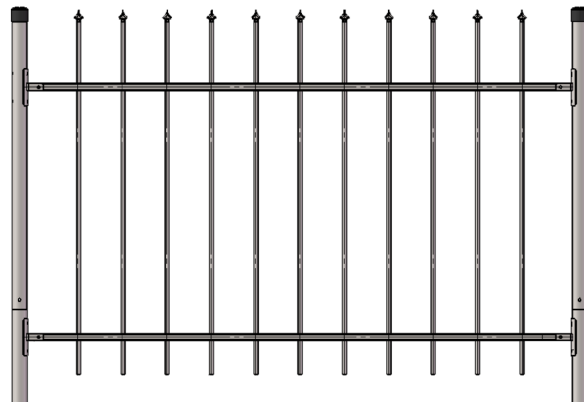
Featuring coordinating designs and durable powder coated steel, our pedestrian gates and fence gates capture the historic elegance that enhances the aesthetic you'd like to achieve after assembling your main DIY gate.



DRIVEWAY GATES - Size options 11x5 13x5 5x5



PEDESTIAN GATE - 3x5



FENCE PANEL - 5x5



GG900ACC

Complete your new gate arrangement with our gate opener that offers remote usage and avoids manual operation while driving your vehicle.

Easily access your driveway with the simple and smooth control, feel and movement of this gate opener.

SCAN QR CODE WITH YOUR MOBILE
DEVICE FOR MORE INFORMATION



ALEKO Products

8307 S 192ND ST. KENT, WA 98032

SALES@ALEKOPRODUCTS.COM

PHONE: +1 (888) 246-8596

ALEKOPRODUCTS.COM

YOUTUBE.COM/ALEKOPRODUCTS