



GATE CONTROL GEAR

THE GATE CLOSER
SPECIALISTS

GCG 200/400/600 Easy gate closer

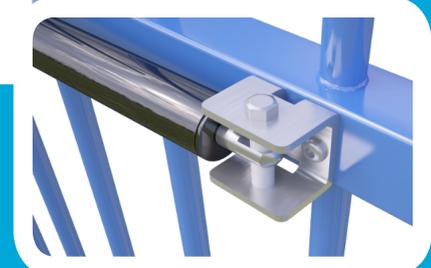
By design, the GCG 200/400/600 Easy closer is an inexpensive easy to install gate closer suitable for a wide range of post sizes, gate widths and gate weights.

With three different closer strengths, you can be sure that you have the correct gate closer for each job, giving your customer a reliable gate closing function.

You can select and install an Easy gate closer along with other security products; for example, to operate with a maglock as part of an access control system.

With maintenance limited to periodic inspection and lubrication, your customer has little or nothing to consider for ongoing maintenance costs. Should a gate closer need replacement, you or your customer can fit an inexpensive replacement gate closer cylinder in five-minutes.

Made completely from substantial metal components, the GCG 200/400/600 Easy closers are robust, you can weld or screw fix to an application. Installation is simple and quick.



Key features:

Weld or screw mounting

3 different closer strengths

Gate weights up to 150 kg

Gate widths 0.8 to 2.0 mt

Strength adjustment

Hydraulic speed control

Gas release adjustment unnecessary

90 degree opening angle

Suitable for metal or timber gates

Black polymer coated steel cylinder

GCG 200/400/600 Easy gate closer

Please view the next page to see a selection table and other information to help you choose the correct Easy gate closer for your job.

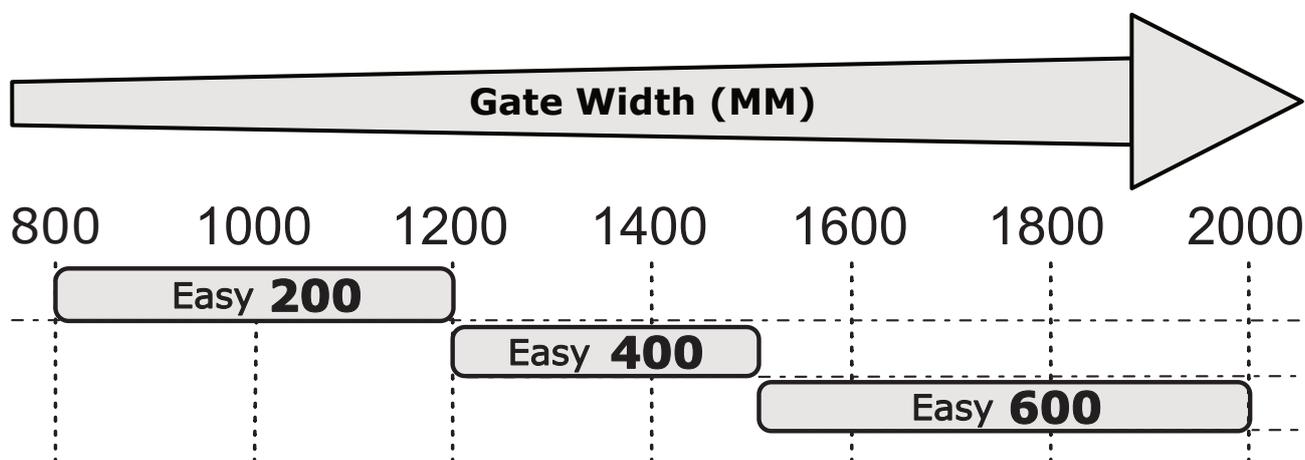
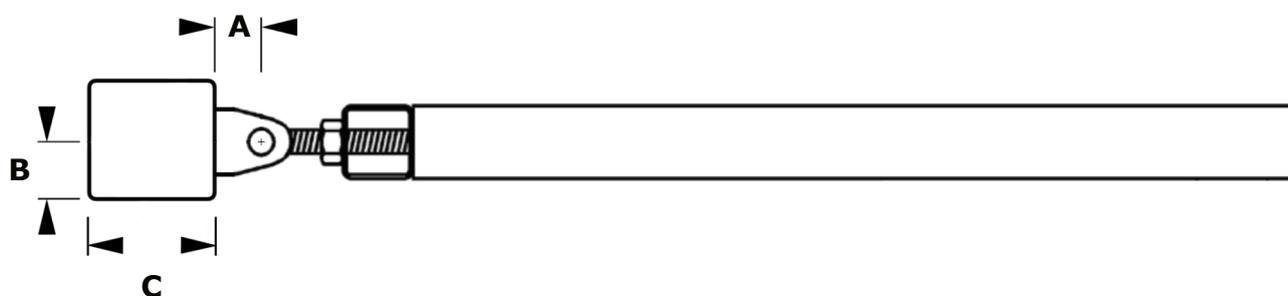
Selecting the correct gate closer

Most gates have an in-line hinge arrangement, as shown below.

To be sure you have the correct gate closer for your particular gate, simply check the following information shown in the drawing and table.

If the gate you have has a different hinge arrangement, size or weight, please contact us for free advice about selecting a suitable gate closer. You can either call 01634 819651 or send an email to solutions@gatecontrolgear.com

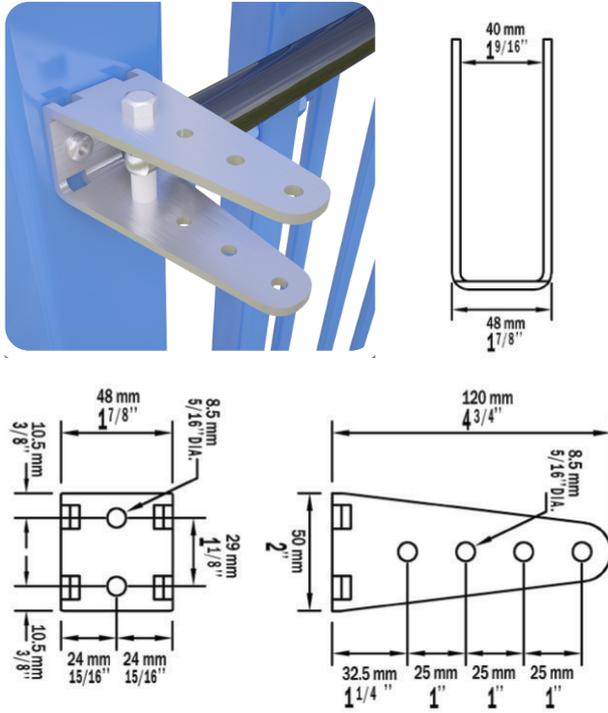
In-line hinge arrangement (centre mount)



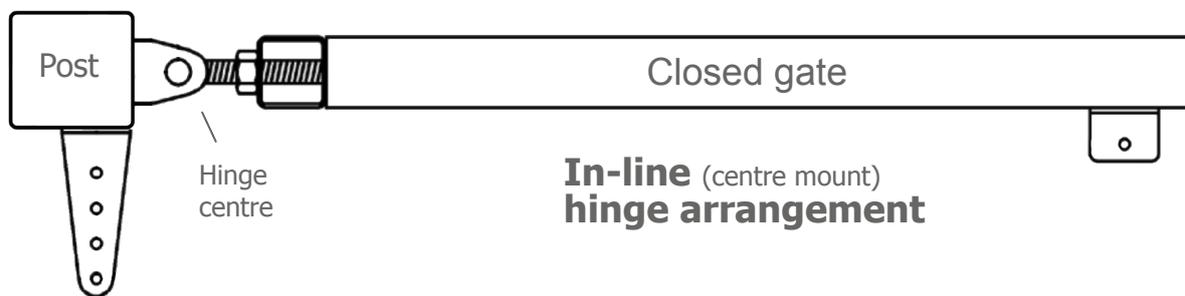
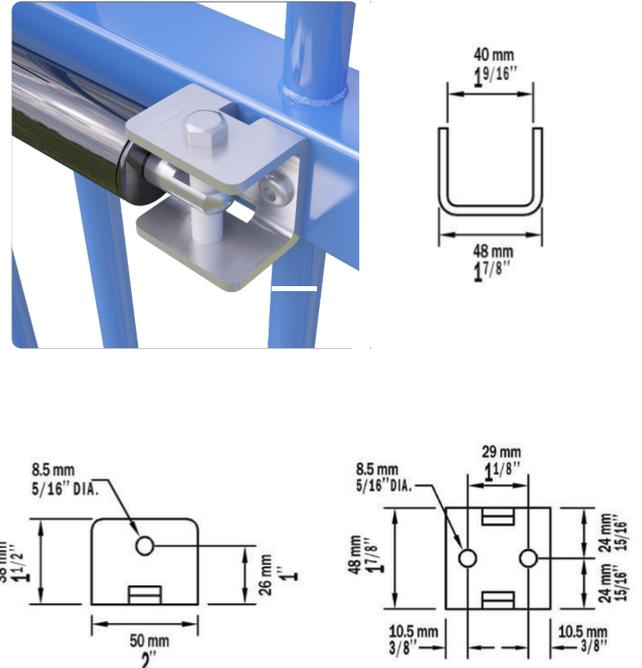
| A | B | C | Gate Width | Gate Weight | Gate Height | Closer Model |
|----------|--------------------------|------------|--------------|--------------|-------------|--------------|
| 20-50 mm | Min. 10 mm Max. 50 mm | Min. 50 mm | 0.8 to 1.2 m | Up to 80 kg | Up to 1.8 m | GCC200 |
| 20-50 mm | Min. 10 mm Max. 50 mm | Min. 50 mm | 1.2 to 1.5 m | Up to 100 kg | Up to 1.8 m | GCC400 |
| 20-50 mm | Min. 10 mm Max. 50 mm | Min. 50 mm | 1.5 to 2.0 m | Up to 150 kg | Up to 1.8 m | GCC600 |

Gate closer brackets

Post Bracket



Gate Bracket



Installation essentials



Here are a few essentials that will ensure your installation is successful.

- Make sure hinges are freely moving and lubricated
- Test the gate swing to find out if the gate drops and repair if necessary
- Make sure post and gate are vertically and horizontally aligned
- Post and gate bracket must be horizontally aligned
- Fit one gate stop (normally the lock performs this function) to restrict the swing of the gate from passing through the post line when the gate closes
- Fit another gate stop to restrict the opening angle of the gate to 90 degrees
- Use good quality strong fasteners to secure the gate closer brackets (not included)

Buying your gate closer

| Product Code | Description |
|---------------|---------------------------------------|
| GATECLOSER069 | GCG200 Easy gate closer, black finish |
| GATECLOSER070 | GCG400 Easy gate closer, black finish |
| GATECLOSER071 | GCG600 Easy gate closer, black finish |

From time to time, you will have to install a closer to a gate where the hinge arrangement is not in-line (centre mount). Or, you may find the minimums and maximums shown in the selection table are not achievable.

For any of the above situations, or if you need clarification about something, please call +44 (0)1634 819651 or send an email to solutions@gatecontrolgear.com. We will be pleased provide you with the help you need.