

LARGE KIT  
FOR  
BIFOLDING  
SWING GATES



[www.automaticgatesolutions.com.au](http://www.automaticgatesolutions.com.au)



Made in Italy

## What to consider before installing a swing gate

Whether in residential or industrial settings, the first thing to do is to make sure there's enough space within the manoeuvre area to install a swing gate.

## Why choose a bifolding swing gate

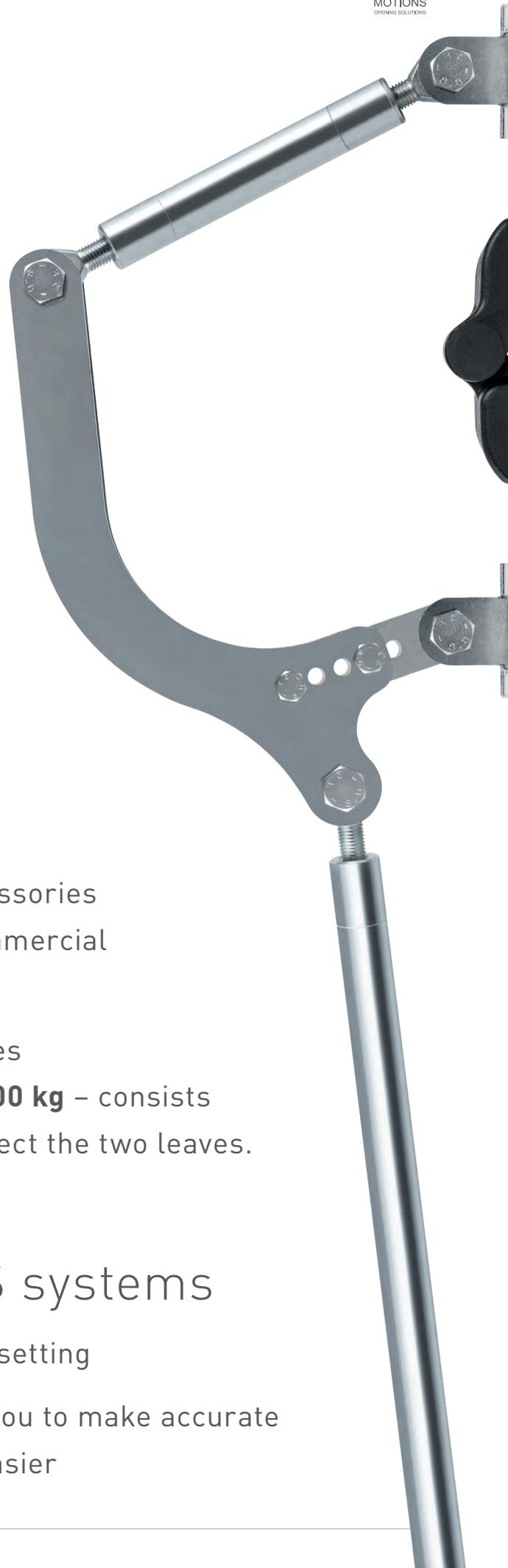
A bifolding swing gate is the ideal choice when there's not enough room for a 1- or 2-leaf swing gate.

HI-MOTIONS has designed a range of accessories for swing gates installed in industrial, commercial and residential settings.

This kit – designed and developed for leaves measuring up to **5 m** and weighing up to **400 kg** – consists of a side bracket and a central rod to connect the two leaves.

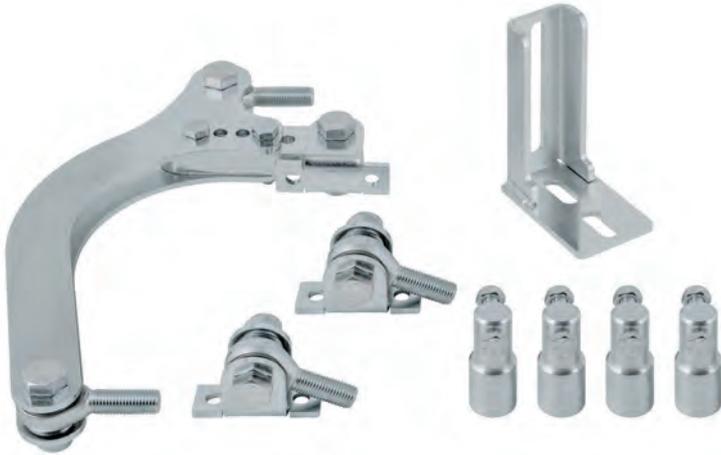
## Why choose HI-MOTIONS systems

- These systems adapt to any situation or setting
- The galvanised steel accessories allow you to make accurate adjustments, thus making installation easier

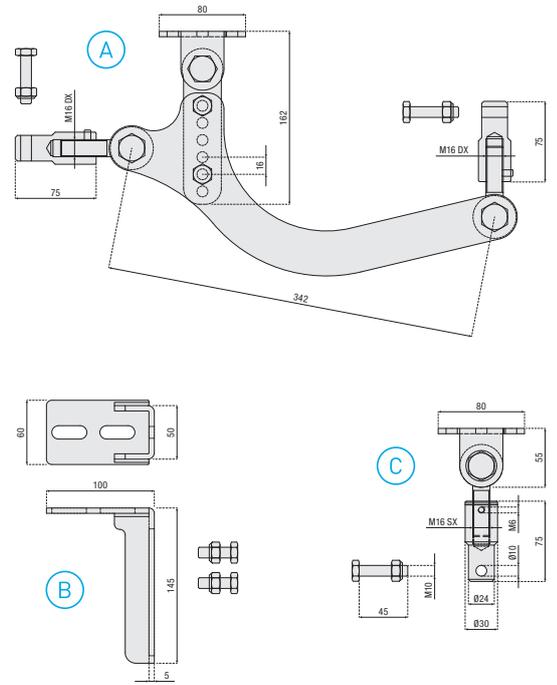


**BASIC KIT**

**500.A00**



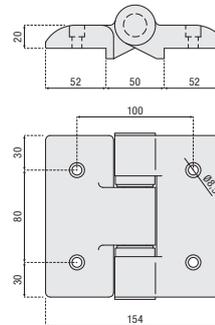
Use limitations may change depending on the hinges and bolt-on bearing hinges used



| <b>A</b> | Adjustable connecting rod | 1 |
|----------|---------------------------|---|
| <b>B</b> | Adjustable pivot bracket  | 1 |
| <b>C</b> | Joint bracket             | 2 |

**ACCESSORIES**

Black aluminium double hinge



**LOAD CAPACITY**  
(of two hinges of the same leaf)

|               |        |   |
|---------------|--------|---|
| <b>581.10</b> | 150 kg | 2 |
|---------------|--------|---|

Spacer  
(30x3 mm, round)

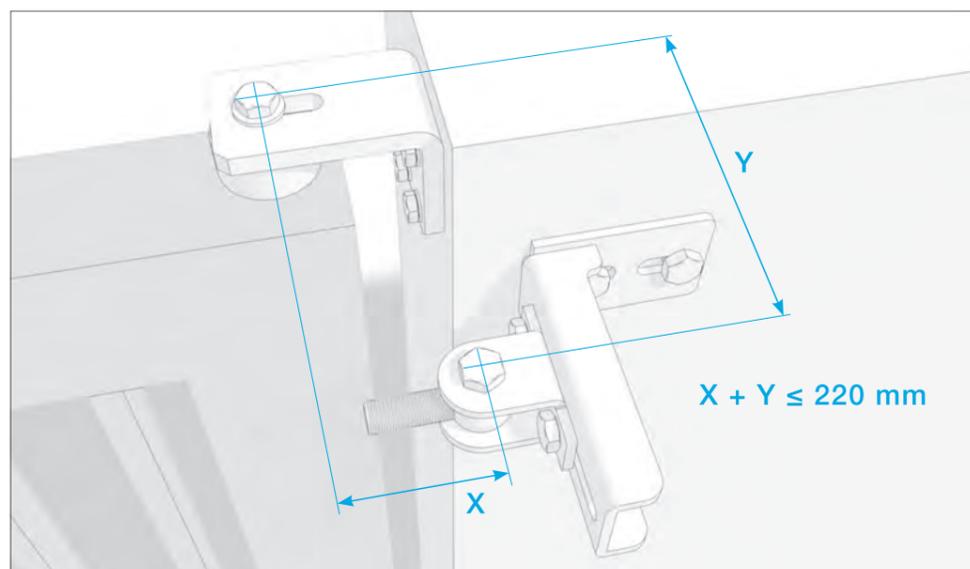
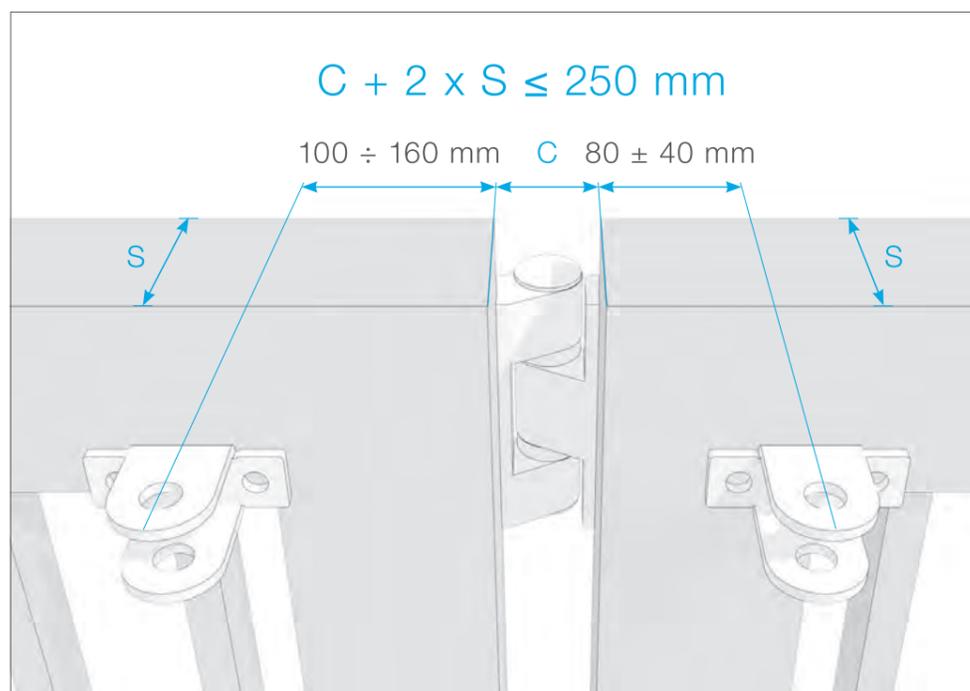
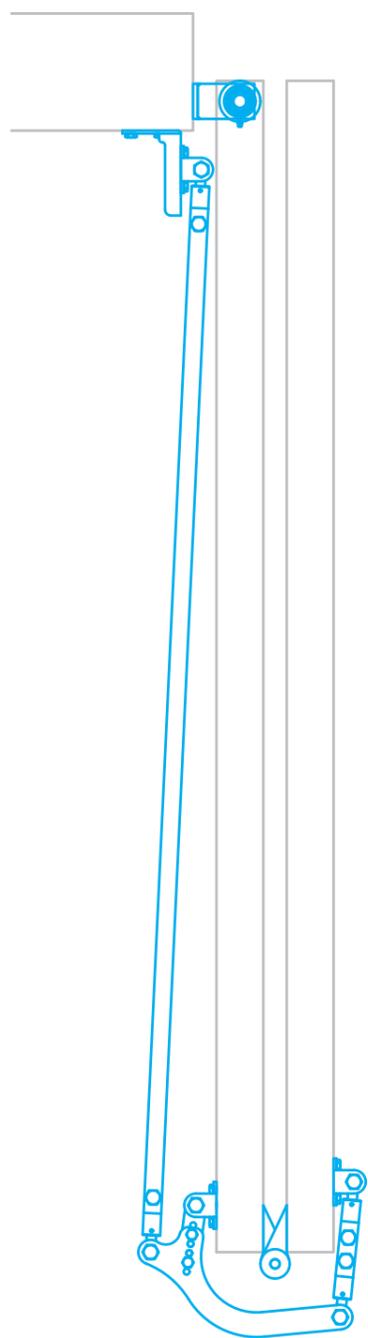
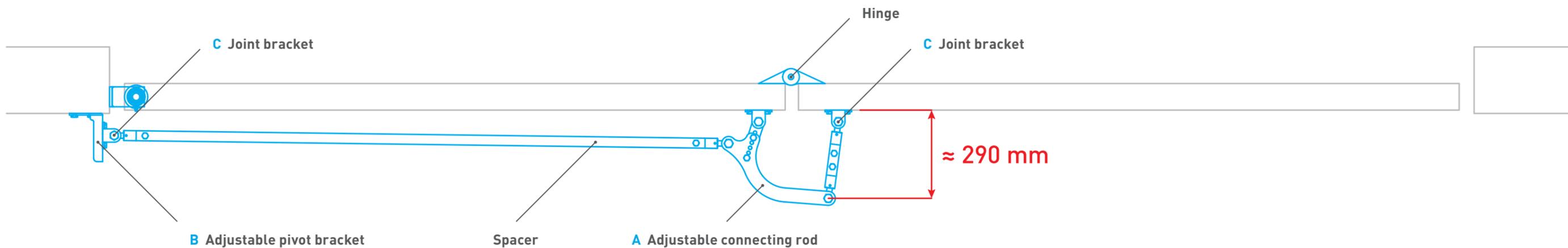


**501.31**

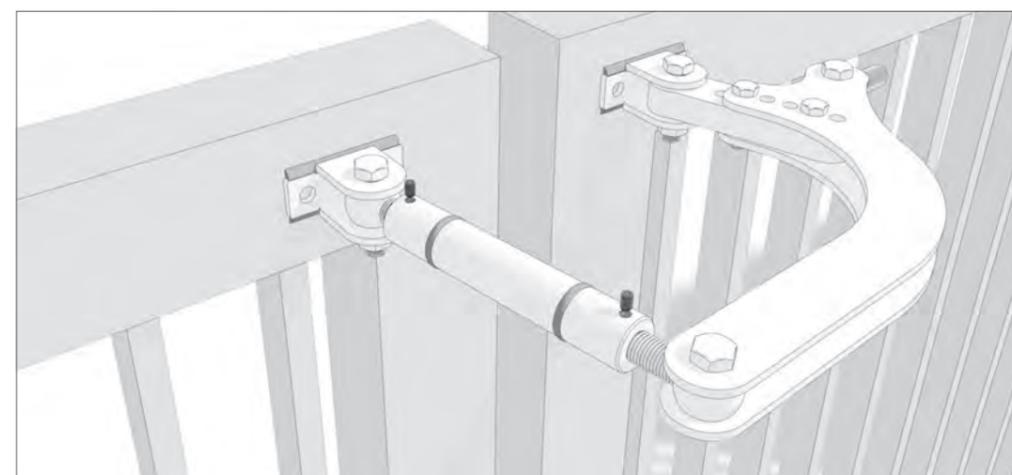
2,75 m

**Pipes used to make the spacer:**

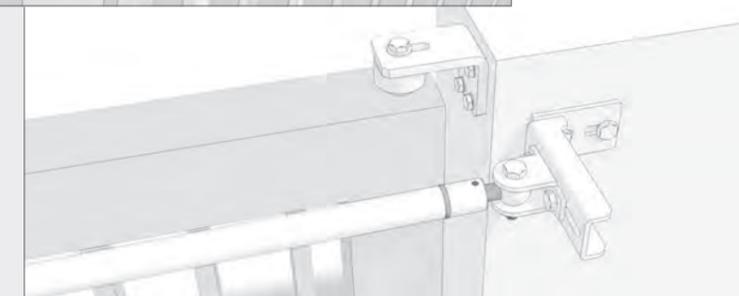
- 28x2 mm (square or round)
- 30x3 mm (square or round)
- 35x4 mm (square or round)
- 1" sch 40 (Ø 33,4x3,38) (square or round)



Once the bifolding kit is installed, you can choose the automation, considering the use limitations. Always comply with the applicable local safety standards.



**You Tube**  
Watch the tutorial to see the various installation steps



Or download the instructions in PDF:





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**HI**<sup>®</sup>  
MOTIONS  
OPENING SOLUTIONS