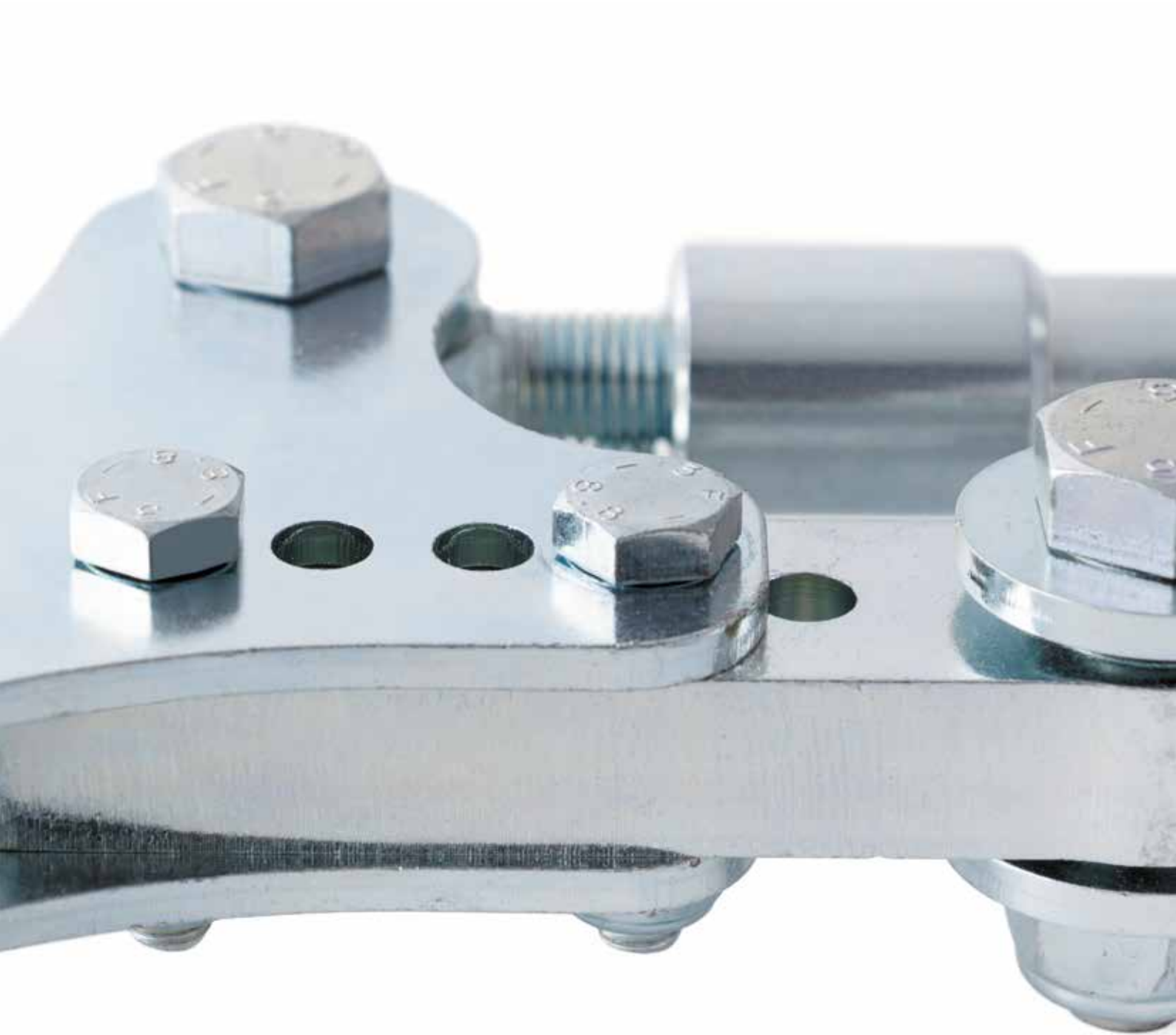


XL KIT FOR
BIFOLDING
SWING GATES



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

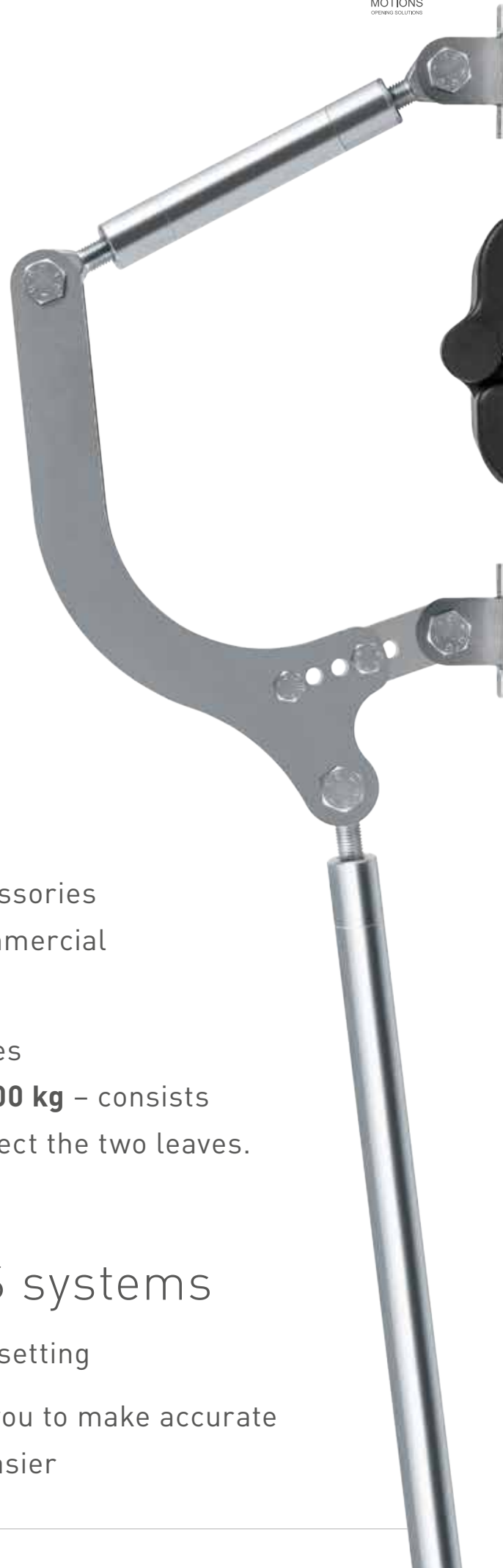
A bifolding swing gate is the ideal choice when there's not enough room for a 1- or 2-leaf swing gate.

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.

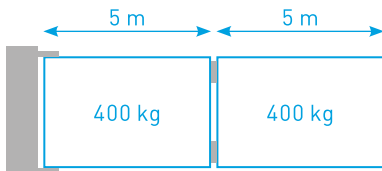
Why choose HI-MOTIONS systems

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

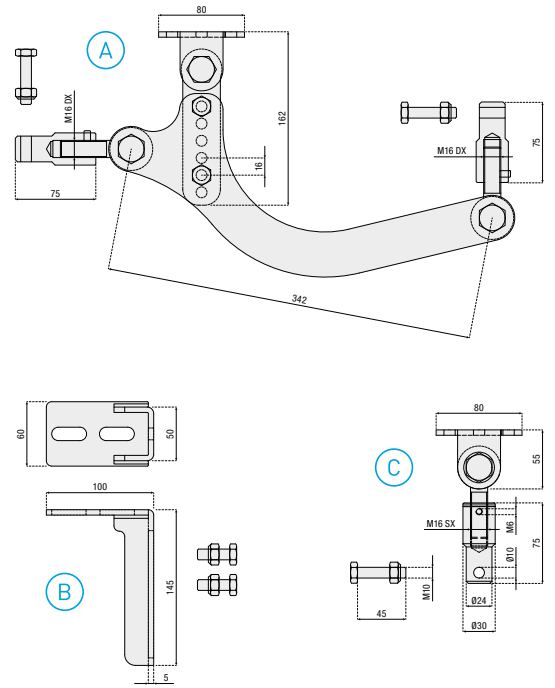


BASIC KIT

500.A00



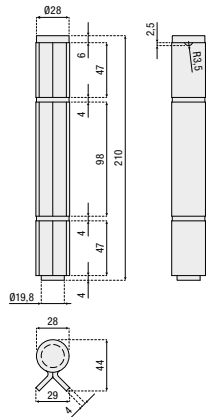
Use limitations may change depending on the hinges and bolt-on bearing hinges used



A	Adjustable connecting rod	1
B	Adjustable pivot bracket	1
C	Joint bracket	2

ACCESSORIES

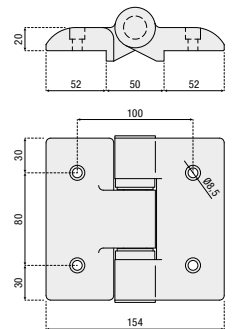
Hinge with removable pin and washers



LOAD CAPACITY
[of two hinges of the same leaf]

580.10	250 kg	2
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Black aluminium double hinge



LOAD CAPACITY
[of two hinges of the same leaf]

581.10	150 kg	2
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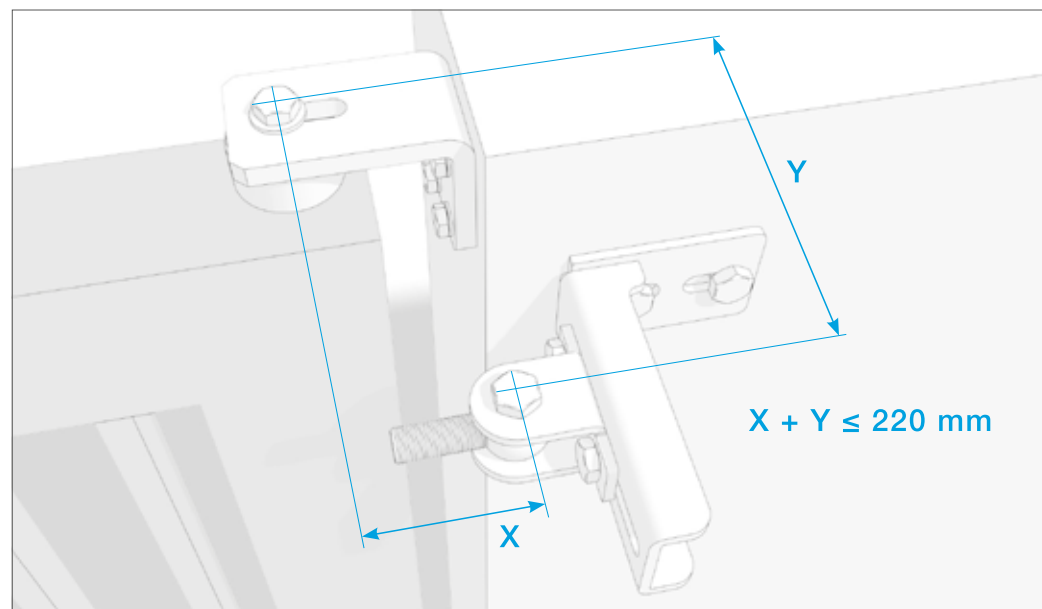
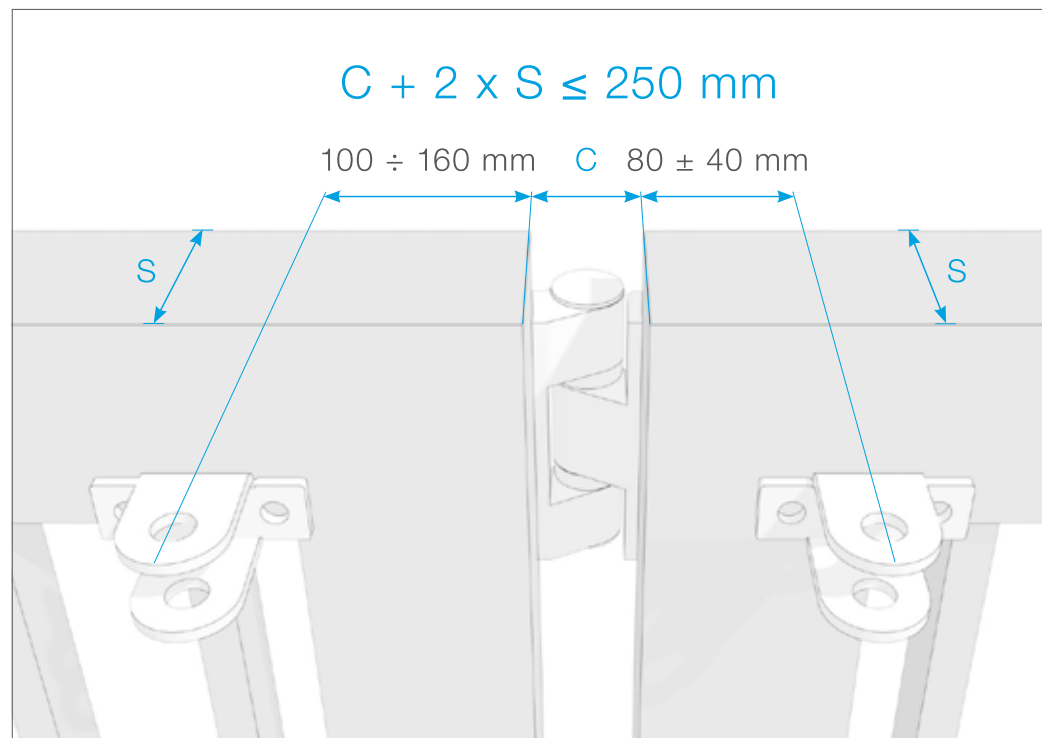
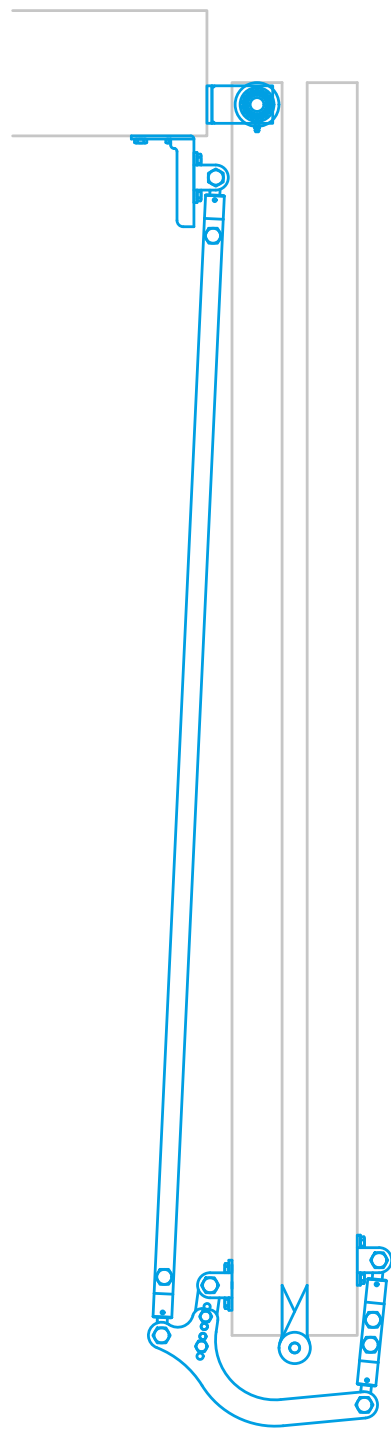
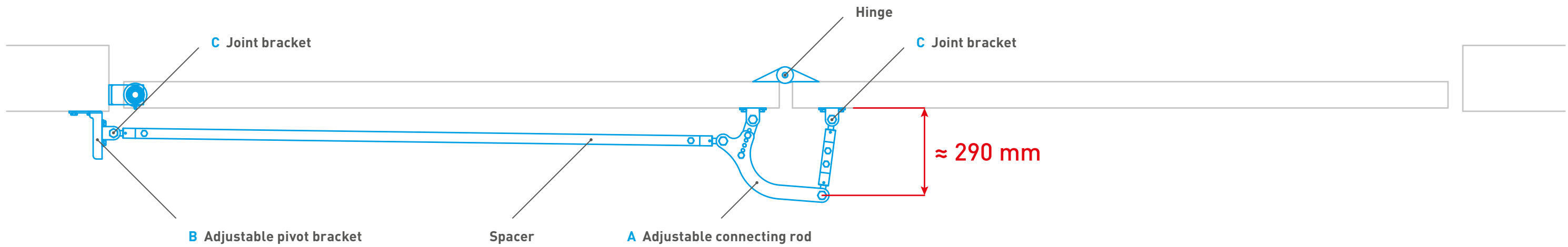
Spacer
(30x3 mm, round)




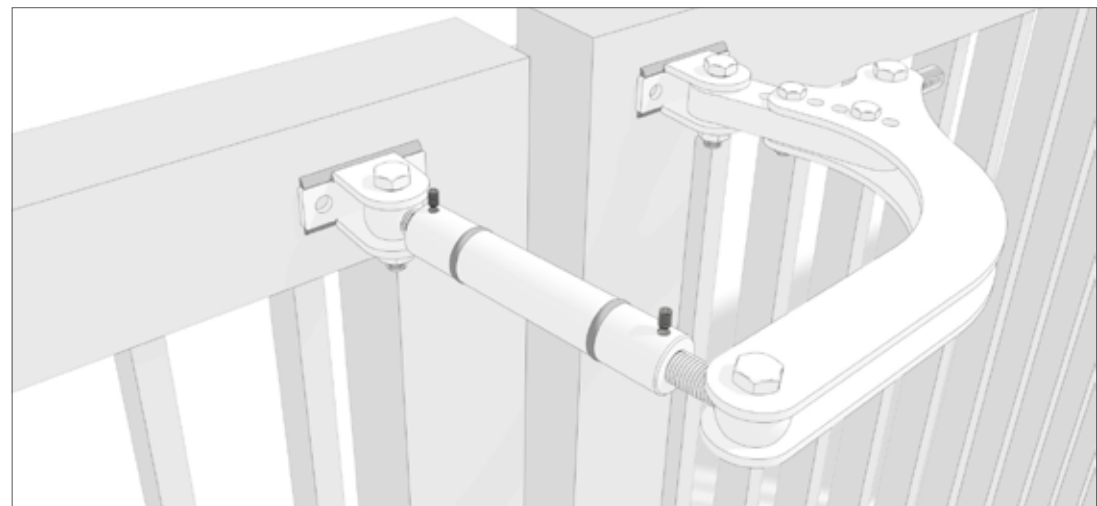
501.31	2,75 m
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Pipes used to make the spacer:

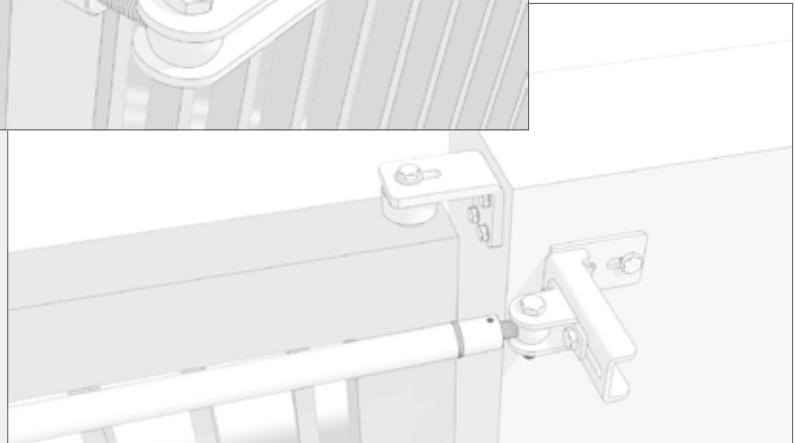
- 28x2 mm (square or round)
- 30x3 mm (square or round)
- 35x4 mm (square or round)
- 1" sch 40 (Ø 33,4x3,38) (square or round)



 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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