



BIPG - Welding Hinge

How do you get a welding hinge with a smooth opening and closing action?
Use a bearing on the central axis instead of a washer!
Using a bearing almost doubles the hinges weight capacity.

Made of steel, it is suitable for high load capacities, up to 250kg.

Suitable for use on gates, fences, furnaces, gardens, industrial lifts, exterior architecture, auxiliary doors, garage doors, pre-access doors, heavy duty and security doors.



BIPG Welding Spring Hinge For Welding onto Steel Jambs and Frames

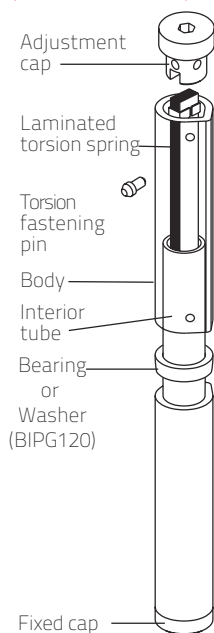
Bellevue is proud to represent the Justor range of welding spring hinges, designed to automatically close steel framed doors and metal gates that weigh up to **250kg**. The Justor BIPG120, BIPG180CR, BIPG240CRP welding spring hinges are sleek, stylish and simple. They are made in Spain by Justor to exacting European standards, with adjustable torsion based springs.

Due to its unique construction, the BIPG range, made of steel, is fully adjustable while the door is still hanging. They can be used on internal or external steel and metal-framed jambs, gates and doors - whenever a gate or door needs to close without assistance. The BIPG range of welding hinges represent quality and innovation not normally seen in a product of this type. The BIPG range can also be powder coated or painted, allowing it to blend into any environment and surrounding.

Cost effective and functional, it is a great alternative to traditional, unsightly, door closers and closing solutions. The BIPG range is a maintenance free solution - no continual greasing or adjustments required, just 1 drop of oil in the top cap once a year. The BIPG spring hinge comes with a 2 year manufacturer's guarantee.

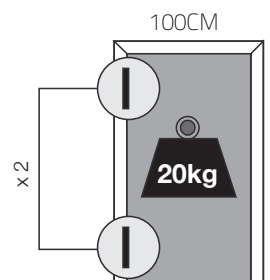
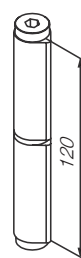
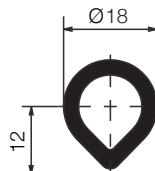
Technical Data

Anatomy of a BIPG Spring Hinge:

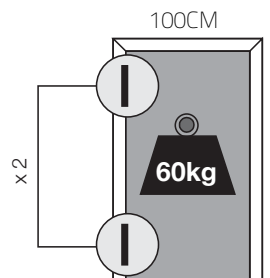
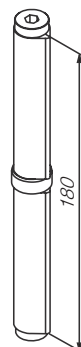
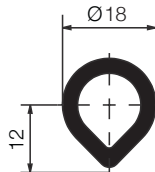


Dimension & Weight Information:

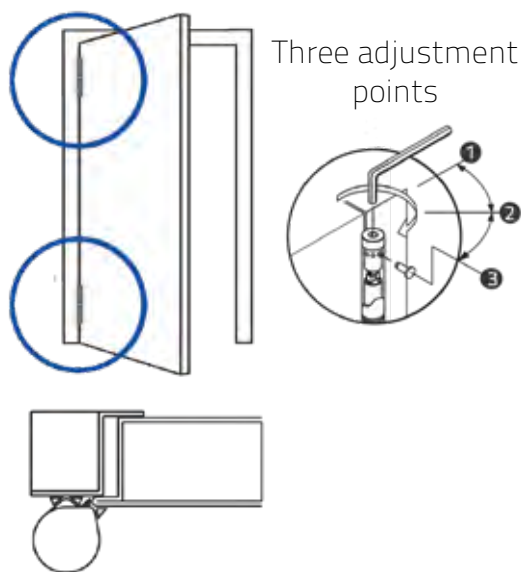
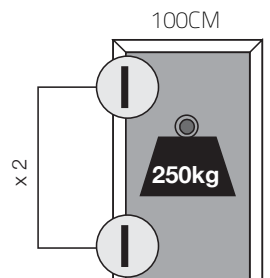
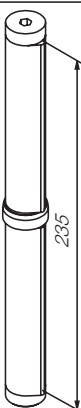
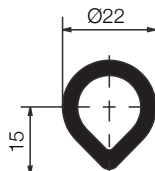
BIPG120



BIPG180CR



BIPG240CRP



Order codes:

Sprung:

- BIPG120 - 20kg
- BIPG180CR - 60kg
- BIPG240CRP - 250 kg

Non-sprung:

- BIPG120NS - 20kg
- BIPG180NS - 60kg
- BIPG240NS - 250 kg

BIPG Quick Facts:

- Spring resistance 500,000 cycles
- Used in place of existing hinges
- Multiple sizes for different weights
- Up to 250kg in door weight
- Torsion spring
- Variable closing strength
- 90° or 180° working aperture
- Solid and stylish design
- For metal doors, gates and frames
- Ideal for internal or external use
- Slim profile
- 2 year manufacturer's guarantee
- Manufactured in Spain

Finish: Iron is a raw finish which should be powder coated or painted to protect the hinge from the elements.