

BISA240 Single Action Spring Hinge Functional Data

Zinc-Plated Steel

Now there is no longer a need for unsightly door closers, the BISA240 single action spring hinges are designed to automatically close a door with a subtle visual appearance. Made in Spain by Justor, the BISA240 is highly functional and adjustable, ideal for all doors that weigh up to 150kg (refer to the weight drawings).

The torsion spring acts as a door closer and swing close the door once opened. Made out of Zinc-Plated Steel, the BISA240 single action spring hinge is ideal for internal or external applications. Once installed, the BISA240 spring hinge can be adjusted to bring the door back quickly or slowly via three (3) tension settings. Each setting provides detailed control of the door closure speed, and adjustments can be made without having to take the door down.

The BISA240 spring hinge is currently being used on perimeter doors, pool doors, gates, front doors, large feature doors, & office doors, to name a few. The BISA240 has been installed in restaurants, hospitals, commercial buildings, apartments, boats, residential environments, and general projects of all sizes, throughout Australia and New Zealand.

An added advantage of the BISA240 is its appearance; it is sleek, with clean lines. Cost effective and highly functional, it is a smart alternative to traditional and unsightly door closers and closing solutions. It comes with a 2 year manufacturer's guarantee, making the BISA240 hard to overlook.

The BISA240 is a maintenance free solution; no periodic greasing or adjustments required, just 1 drop of oil in the top cap once a year. The BISA240 represents a smarter option in design and aesthetics for heavy doors.

BISA240 Quick Facts:

- Spring resistance 500,000 cycles
- Zinc-Plated Steel
- Resistant to extreme climatic conditions (cold and humidity)
- Maximum resistance to bending
- BISA240CR | Up to 80kg in door weight
- BISA240CRP | Up to 150kg in door weight
- Torsion spring
- Variable closing strength (speed)
- 90° or 180° working aperture
- For timber, aluminium or steel doors
- Slim profile
- Quick & simple installation
- Manufactured in Spain
- 2 year manufacturer's guarantee

Where the BISA240 is being used:

- Residential environments
- Apartment buildings
- Hotels
- Commercial environments
- Industrial Estates
- Restaurant kitchens
- Hospitals
- Retail market

Order codes:

Base material: Zinc-Plated Steel

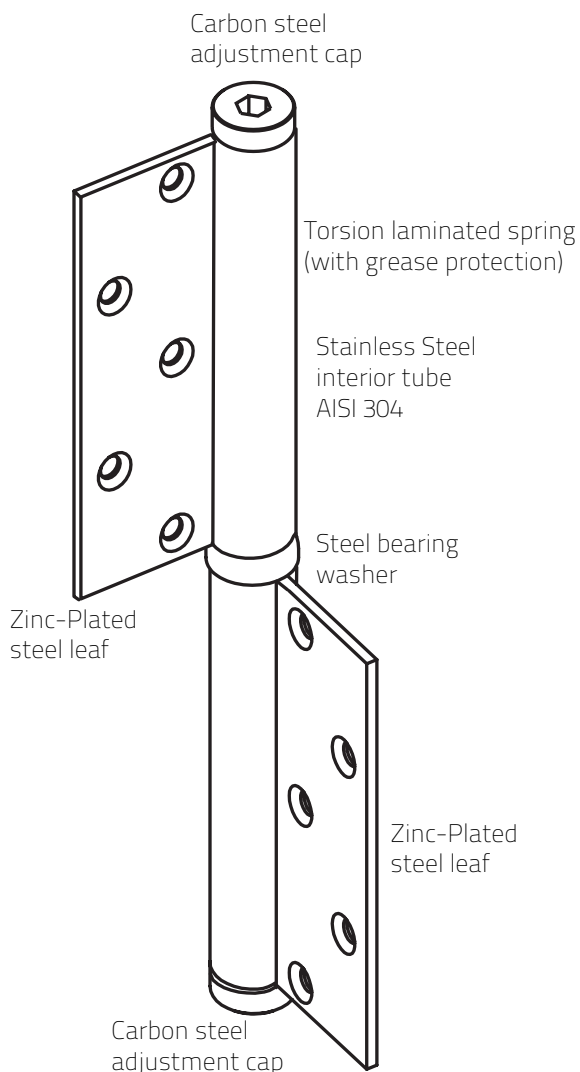
- BISA240CR (Max 80kg)
- BISA240CRP (Max 150kg)



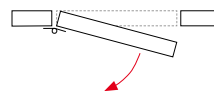
BISA240 Single Action Spring Hinge Technical Data

Zinc-Plated Steel

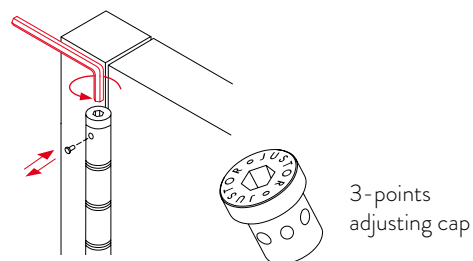
Anatomy of a BISA240 Single Action Spring Hinge:



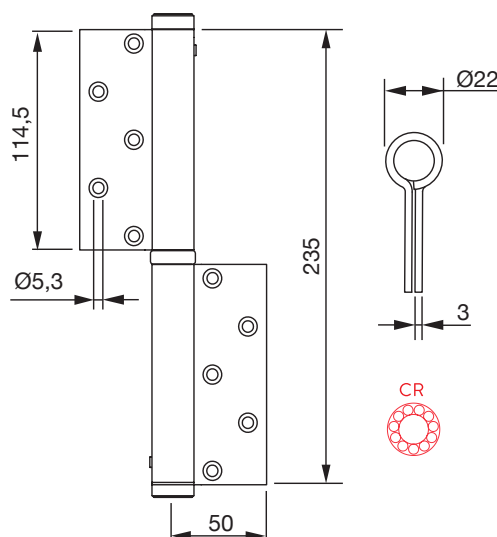
Single Action Movement



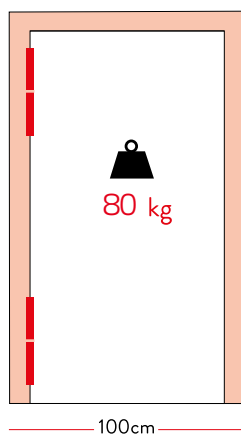
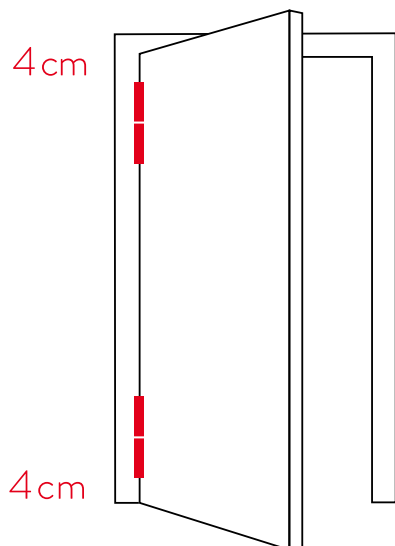
BISA240 Adjustment Instructions:



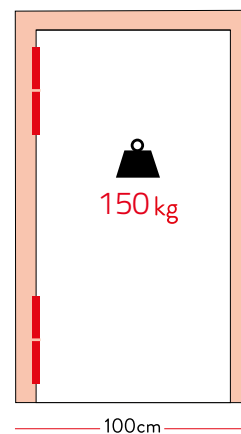
Single action hinge size and dimensions:



Number of hinges required per door based on door weight & width:



BISA240CR (Max 80Kg)



BISA240CRP (Max 150Kg)