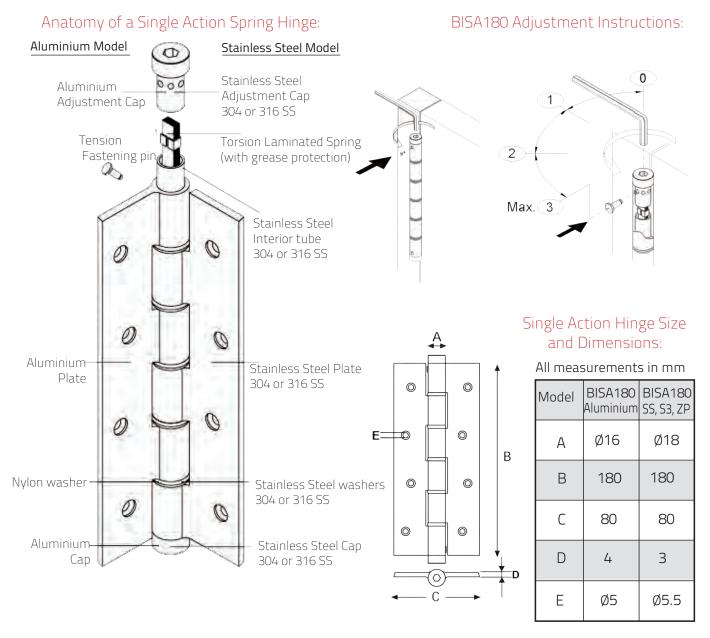
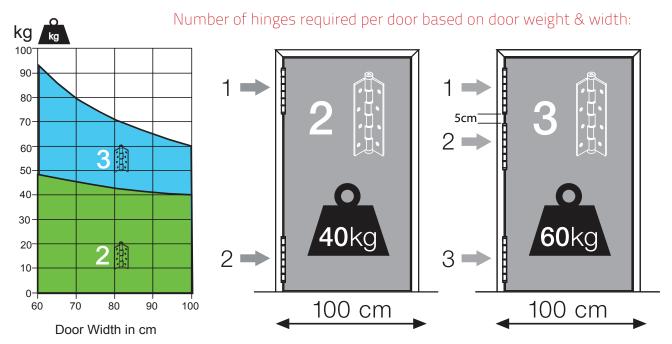
Spring Hinge BISA180 Technical Data Aluminium, Zinc Plated, 304 & 316 Marine Grade Stainless Steel





Spring Hinge BISA180 Functional Data Aluminium, Zinc Plated, 304 & 316 Marine Grade Stainless Steel

Now there is no longer a need for unsightly door closers, the BISA180 family of single action spring hinges are designed to automatically close a door with a subtle visual appearance. Made in Spain by Justor, the BISA180 is highly functional and adjustable, ideal for all doors that weigh up to 92kg (refer to the weight graph).

Simplistically, the spring will act as a door closer and close the door once opened. Made out of Aluminium, Zinc Plated or AISI 304 or 316 Stainless Steel, the BISA180 single action spring hinge is ideal for internal or external applications. Once installed the BISA180 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. Adjustments can be made without having to take the door down.

Currently the BISA180 spring hinge is being used on perimeter doors, pool doors, gates, front doors, large feature doors, office doors & WC doors, just to name a few. The BISA180 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 BISA180 is its appearance; it is sleek and has clean lines. Cost effective and highly functional, it is a real and effective alternative to traditional and unsightly door closers and closing solutions. Justor BISA180 spring hinge comes with a 2 year manufacturer's Guarantee and is available in a range of finishes and base materials; the Justor BISA180 is hard to overlook.

The BISA180 has won international design awards and is made to exacting European standards in Spain by Justor. The BISA180 is a maintenance free solution; no periodic greasing or adjustments required, just 1 drop of oil in the top cap once a year – a smart design. The BISA180 represents a smarter option when it comes to design and aesthetics.

BISA180 Quick Facts:

- Spring Resistance 500,000 cycles
- Aluminium or 304 & 316 Stainless Steel,
 Zinc Plated
- Resistant to Extreme Climatic Conditions (Cold and Humidity)
- Maximum resistance to bending
- Up to 92kg in Door Weight
- Torsion Spring not a Coil Spring
- Variable Closing Strength (speed)
- 90° or 180° Working Aperture
- For Wood or Aluminium Doors
- Slim Profile vs. Bulky Door Closer
- Quick & Simple Installation
- Available Finishes: Stainless Steel, Silver, Bronze or Gold (by request)
- Manufactured in Spain and comes with a 2 Year Manufacturer's Guarantee

Where the BISA180 is being used
Residential Environments
Apartment Buildings
Hotels of All Sizes

• Commercial Environments

Anodized Black



Aluminium PC White



Anodized Silver



Ideal for welding onto metal jambs & doors



HospitalsRetail Market

Industrial Estates

• Restaurant Kitchens

Order Codes:

Base Material: Aluminium

- BISA180AS Anodized Silver
- BISA180BLK Anodized Black
- BISA180WHT Aluminium PC White
- BISA180AB Anodized Bronze
- BISA180AG Anodized Gold

Base Material: Zinc

■ BISA180ZP - Zinc Plated

Base Material: Stainless Steel

- BISA180SS 304 Grade SS
- BISA180S3 316 Marine Grade SS

Non Sprung Kit (1 kit per Knuckle)

- BINSKSS @ x Caps and pin 304
- BINSKCR @ x Caps and pin Chrome
- BINSKAB @ x Caps and pin Black







316 marine grade is ideal for sea air environments