



BIPM120 Lift-Off Spring Hinge Functional Data

Aluminium & Stainless Steel

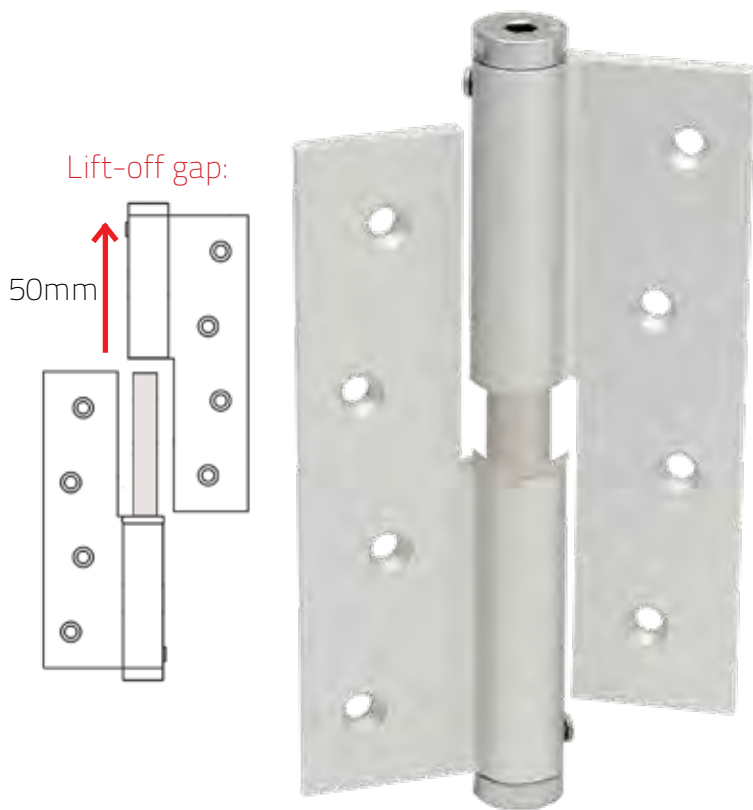
The BIPM120 self-closing lift-off spring hinge is ideal for the commercial and residential markets. Made by Justor of Spain, this self closing hinge combines two important aspects of door functionality, automatic door closer and lift-off hinge.

The BIPM120 has been designed to carry and automatically close doors that weigh up to 30kg, that also require the functionality of traditional lift-off hinges. Guaranteed for 2 years and stocked locally, the BIPM120 is now available in new [Aluminium Anodized Colours](#) and [AISI 304 Stainless Steel](#).

Once installed the BIPM120 has multiple adjustment points to bring the door back quickly or slowly, with the added advantage of still being a lift-off hinge. Perfectly suited for toilet or partition doors, as well as office or bedroom doors. The BIPM120 is ideal for residential environments, restaurants, hospitals, commercial buildings, apartments, boats, and general projects of all sizes.

Adjusting the closing speed of the door is easy and practical. With multiple tension settings for detailed control of door closure speed, adjustments can be made without having to take the door down, and without impacting the ability to lift the door off the hinges. Aesthetically pleasing, cost effective, and highly functional, the BIPM120 is a practical solution for doors that require automatic closing while still retaining the lift-off functionality of traditional lift-off hinges.

Made to exacting European standards in Spain by Justor, the BIPM120 is a maintenance-free solution; no periodic greasing or multiple adjustments required, just 1 drop of oil in the top cap once a year.



BIPM120 Quick Facts:

- Spring resistance 500,000 cycles
- Two part lift-off hinge
- Resistant to extreme climatic conditions (cold and humidity)
- 50mm lift-off gap
- Maximum resistance to bending
- Up to 30kg in door weight
- Torsion spring
- Variable closing strength (speed)
- 90° or 180° working aperture
- Solid and stylish design
- For timber or aluminium doors
- Slim profile
- Quick & simple installation
- Detailed instructions included
- Manufactured in Spain
- 2 year manufacturer's guarantee

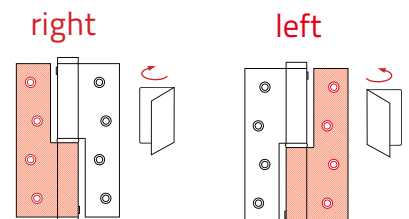
Order codes:

Base material: Aluminium

- BIPM120AS R/L - Anodized Silver
- BIPM120BLK R/L - Anodized Black
- BIPM120WHT R/L - Aluminium PC White
- BIPM120AB R/L - Anodized Bronze
- BIPM120AG R/L - Anodized Gold

Base material: Stainless steel

- BIPM120SSL - 304 Grade SS (left hand)
- BIPM120SSR - 304 Grade SS (right hand)
- Australian handing system used

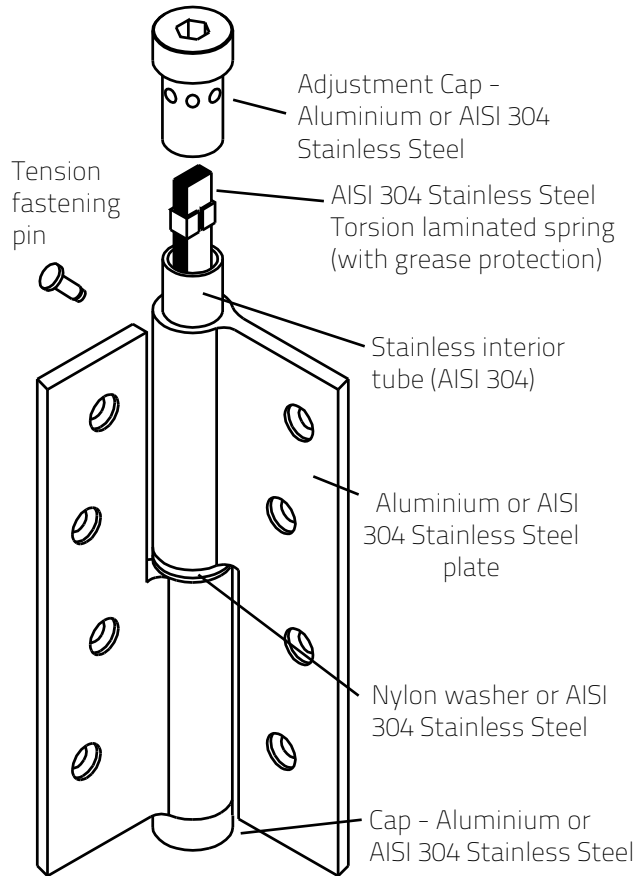


BIPM120 Lift-Off Spring Hinge Technical Data

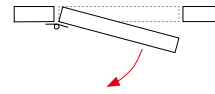
Aluminium & Stainless Steel

NEW

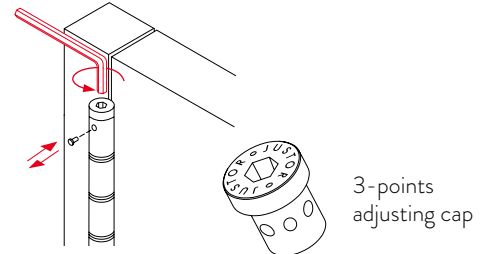
Anatomy of a BIPM120 Lift-off Spring Hinge:



Single Action Movement

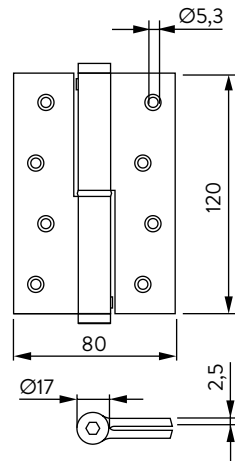


BISA240 Adjustment Instructions:

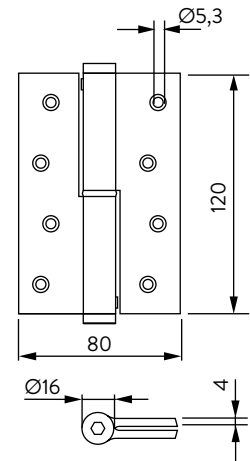


Dimension Information:

Stainless Steel



Aluminium



BIPM120

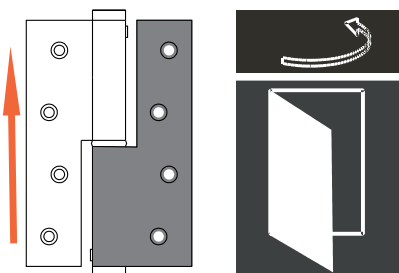
The BIPM120 is a cost effective solution for doors weighing up to 30kg that need to automatically close, but with the added safety function of a lift-off hinge.

The BIPM120 is incredibly versatile and adjustable without taking the door down, and the closing tension will not impact the door's ability to be lifted off from the jamb. Made in Spain by Justor, the BIPM120 comes with a 2-year manufacturer's guarantee.

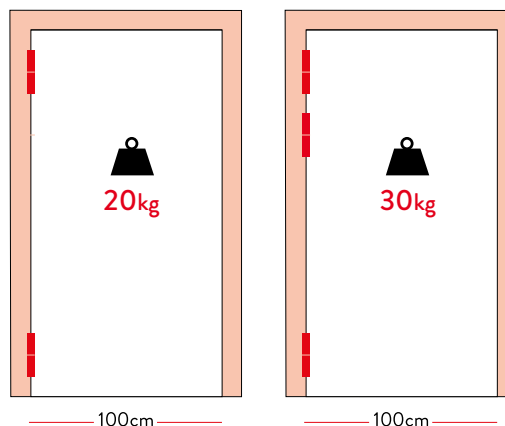
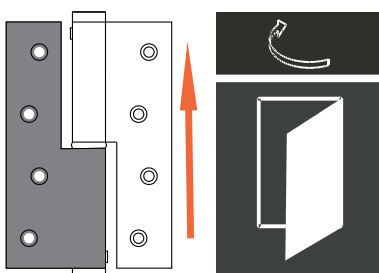
BIPM120 - the smaller, smarter choice

Number of hinges based on door weight:

Australian Handing / Left



Australian Handing / Right



Proper installation of 2 and 3 hinges

