



3-Axis Adjustable Concealed Hinges

Minimum Door Thickness

Min. 31/32 in*

Min. 1 3/8 in*

Load Capacity

88.2 lb*

132 lb*

176 lb*

DESCRIPTION

Easy to fit and adjustable along three axes

This hinge is designed to be concealed between the door and the frame.

ADVANTAGES AND BENEFITS

- Vertical, horizontal, and depth adjustment possible after installation. - Concealed hinge easy to install and adjustable in three axes. - Special self-lubricating components ensure the effectiveness and long-term duration of the mechanism as well as the smooth movement of the door.

AVAILABLE PRODUCTS

Product #	Minimum Door Thickness	Load Capacity
896000106	Min. 31/32 in*	88.2 lb*
896001106	Min. 1 3/8 in*	132 lb*
896002106	Min. 1 3/8 in*	176 lb*

TECHNICAL SPECIFICATIONS

Finish	Silver Grey
Material	Zinc Alloy
Type of Hinge	Wood Door Only
Fixing Type	Screw-On
Hinge Opening Angle	+180°

Disclaimer

Measures shown with an asterisk (*) have been converted as per your preference. These are not the official measures. To view the measures specified by the manufacturer, [click here](#).

APPLICATION

Wherever flexibility and concealment are required.

IMPORTANT INFORMATION

- This product is sold in sets of 3 hinges only. - It is possible to correct small distortions or misalignments between the door and frame by adjusting the rings individually. It is recommended not to loosen the rings more than two full rotations to prevent the door from falling. To ensure proper adjustment, each hinge of the same door must be adjusted during the same operation. - After installation it is recommended that you open and close the door at least three times to ensure a proper anchoring and adjustment. Note: The manufacturer reserves the right to make technical changes or modify information without prior notice. Picture for visual reference only: actual product may vary from that shown in photo. Never exceed the maximum weight or the maximum dimensions recommended by the manufacturer. Never use any spray lubricant on these products. Please note that Richelieu will not accept any returns or claims for unpackaged products.

DISCLAIMER

The preceding information as well as any technical recommendations given in writing, verbally or based on tests are provided to the best of our knowledge. However, they are non-binding recommendations only and do not affect your responsibility to determine the correctness of given recommendations and suitability of the product for your particular purposes. The application, use or processing of our products as well as the production of products based on our technical recommendations are beyond our control and therefore fall exclusively in your area of responsibility. Sales of our products are subject to our most recent General Sales and Delivery Conditions.

PRODUCT PHOTOS

