

## Features

- Strong and durable zinc plated steel construction with nylon pin
- 100-degree opening angle
- Removable nylon pin which allows quick and easy removal of the door giving improved access for maintenance
- Easy mounting via either metric bolts or rivets

## RS PRO Hinges

RS Stock No.: 0335178



RS Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.

## Product Description

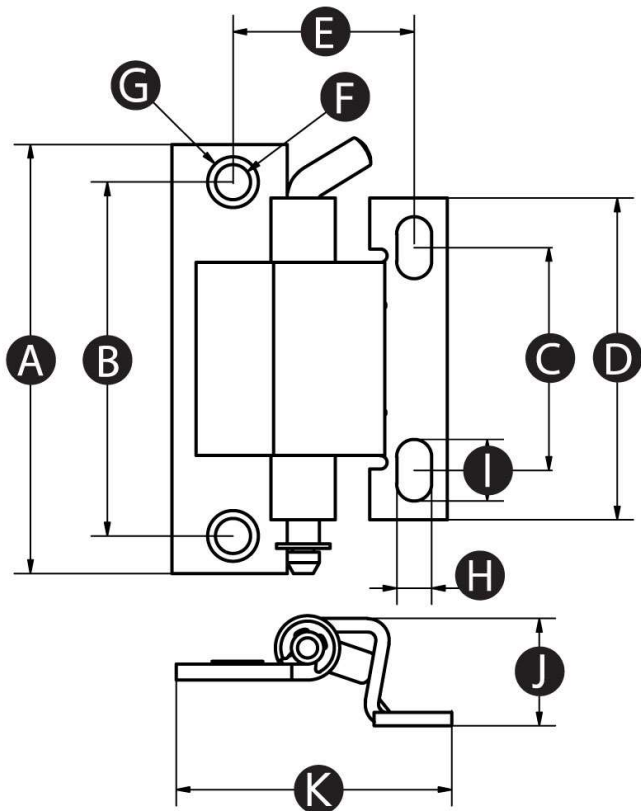
*Zinc plated steel hinge and nylon pin. 100 degree opening angle. A removeable pin allows the door to be separated from the enclosure, giving improved access. The pin is secured with a circlip. Designed for use in industrial enclosures and cabinets.*

## General Specifications

|                        |   |
|------------------------|---|
| <b>Length</b>          | 60mm  |
| <b>Material</b>        | Zinc plated steel   |
| <b>Opening angle</b>   | 100 degrees   |
| <b>Colour</b>          | Grey  |
| <b>Application</b>     | Enclosures, HVAC, machinery, equipment, construction industry |
| <b>Radial load (N)</b> | 420   |
| <b>Axial load (N)</b>  | 410   |

## Mechanical Specifications

|   |     |
|---|-----|
| A | 60  |
| B | 48  |
| C | 42  |
| D | 60  |
| E | -   |
| F | 6.5 |
| G | -   |
| H | 6.5 |
| I | 12  |
| J | 21  |
| K | 40  |



## Similar Products

| Stock No. | Brand  | Product Name                      | Length | Opening Angle |
|-----------|--------|-----------------------------------|--------|---------------|
| 0335183   | RS PRO | Zinc Plated Steel Concealed Hinge | 80mm   | 120 degrees   |
| 0335184   | RS PRO | Stainless Steel Concealed Hinge   | 80mm   | 120 degrees   |
| 0335186   | RS PRO | Zinc Plated Steel Concealed Hinge | 80mm   | 120 degrees   |
| 0335153   | RS PRO | Stainless Steel Concealed Hinge   | 80mm   | 120 degrees   |
| 0335180   | RS PRO | Zinc Plated Steel Concealed Hinge | 60mm   | 120 degrees   |
| 0335181   | RS PRO | Stainless Steel Concealed Hinge   | 60mm   | 120 degrees   |
| 0335175   | RS PRO | Zinc Plated Steel Concealed Hinge | 60mm   | 120 degrees   |
| 0335177   | RS PRO | Stainless Steel Concealed Hinge   | 60mm   | 120 degrees   |
| 0335178   | RS PRO | Zinc Plated Steel Concealed Hinge | 60mm   | 100 degrees   |