



## Heavy Duty Concealed Cabinet Door Hinge 160° – Full Overlay, Soft Close – Nickel

**Variant code: ACH09709**

A concealed hinge for larger doors with a significantly increased load bearing capacity. 160° opening / Built-in Damper

### Features:

- The built-in damper allows doors to close slowly providing premium door motion.
- Comes with a mounting plate and screw covers.
- 3-way adjustment of door position is available as below: Depth : +1.5 mm / -2.5 mm Vertical :  $\pm 3$  mm Overlay (horizontal) : +0 mm / -4 mm
- Comes with a red holding pin which holds the hinge angle.

Please do not detach it until the hinge is installed  
Please do not open and close the hinge while the holding pin is attached  
Note the hinge boss cut out detail is not standard.

Available in nickel and black nickel finish.

| Property                | Value    |
|-------------------------|----------|
| Finish                  | Nickel   |
| Opening angle (°)       | 160      |
| Min Door Thickness (mm) | 18       |
| Max Door Thickness (mm) | 36       |
| Overlay (mm)            | 21 to 25 |

## A 3D model of a prosthetic foot assembly, showing the foot, ankle, and lower leg components in a light beige color. The model is shown from a side profile, highlighting the mechanical structure and the integration of the foot with the lower leg. The foot has a distinct heel and forefoot section, and the ankle joint is visible. The lower leg component is a solid, rectangular block. The entire assembly is rendered in a light beige or off-white color.

