

# Hinge 160° Wide Angle, Full Overlay Adjust. Soft-Close Dowels



## Part Number: 105-C81-A605NF

DTC Pivot Star C-81 Adjustable Soft-Close 160° Wide Angle Hinge

The award-winning Pivot Star C-81 soft-close hinge with 8mm Dowel mounting and Full Overlay

Adjustment Type	2-Way Cam Adjustment
Angle	160
Application Type	Full Overlay
Closing Type	Soft-Close
Cup Type	45mm Standard Pattern
Door Type	Standard Door
Finish	Nickel
Hinge Cup Depth	11.8 mm
Hinge Cup diameter	35 mm
Hinge Door Drilling Distance	3-6 mm
Hinge Door Thickness	18-28 mm
Hinge Type	Clip-On
Material	Steel
Mounting Type	Dowel (8mm)
Plate Type	Compatible with DTC Pivot Star C81 Soft-Close Plates only

## Product Description

The C-81 Pivot Star is a brand new premium soft-close hinge from DTC. Winner of a 2017 iF Design Award for ground-breaking furniture hardware design. The stepless soft-close adjustment is done via cam adjustment on the hinge arm, meaning it is easily reachable after door is installed. Improved linkages inside the hinge improve the functioning so that a reduced amount of force is necessary to open the door, despite the increase in resistance during the longer soft-close stroke.

## Product Advantages

- Adjustable Soft-Close Speed
- Reduced pull force means Easy-Open doors

## Important Information

C-81 Hinges are only compatible with C-81 mounting plates. Not compatible with previous generation soft-close mounting plates.

