# **HD SERIES**

## HD Series 105° 3D Soft Closing Concealed Hinge for Face Frame Cabinets 3/4"



### Notable Features

- In-cup soft closing mechanism for sleek and compact design.

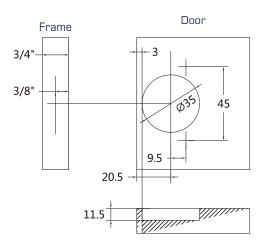
- Convenient 3D adjustment on hinge arm.
- Heavy duty product achieving 100,000 test cycles.



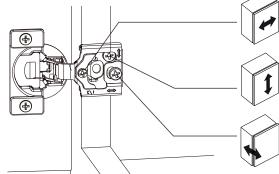
### Full Overlay

Code: HDT210D

### Boring Pattern



### Hinge Adjustment



## Horizontal Adjustment

Rotate the hinge arm cam to increase or decrease door overlay.

### Vertical Adjustment

Rotate the hinge arm cam to increase or decrease the door height.

### Depth Adjustment

Rotate the hinge arm cam to increase or decrease door gap.

### Specification

| Opening Angle            |
|--------------------------|
| Function                 |
| Plate Type               |
| Cup Depth                |
| Cup Diameter             |
| Drilling Distance        |
| Door Thickness           |
| Material                 |
| Height Adjustment Range  |
| Overlay Adjustment Range |
| Depth Adjustment Range   |
| Finish                   |
| Packaging                |
|                          |

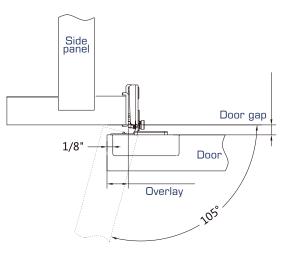
105° Soft Close Fixed Plate 10.9 mm 35 mm 3 mm 14 mm - 26 mm Cold Rolled Steel 3 mm 3 mm 3 mm Copper Nickel 200 Units per Carton

### Cup Installation

| Screw-on            |      | Press-in            |      |
|---------------------|------|---------------------|------|
| Installation Method | Code | Installation Method | Code |
| Wood Screws         | S2   | 8 mm Dowels         | К5   |
| Euro Screws         | S4   | 10 mm Dowels        | K6   |

| Additional Options: | PP - Individual Hinge with Screws in Sealed Bag |
|---------------------|---|
|                     | TP - Pair of Hinges with Screws in Sealed Bag   |

### Dimensions



Note:

#### The referenced adjustment range described is the product design range. The actual design of the cabinet and the drilling method may have a certain impact on the parameters.

