HS SERIES

HS Series 45° Blind Corner Soft Closing Concealed Hinge (Cam Adjustable)



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

45° Soft Close Clip On 11.5 mm 35 mm 3 mm - 7 mm 14 mm - 22 mm Cold Rolled Steel Plate Adjustment 5 mm 3.8 mm Copper Nickel 200 Units per Carton

Notable Features

- Specially designed for blind corners applications at a 135° angle (Lazy Suzan).



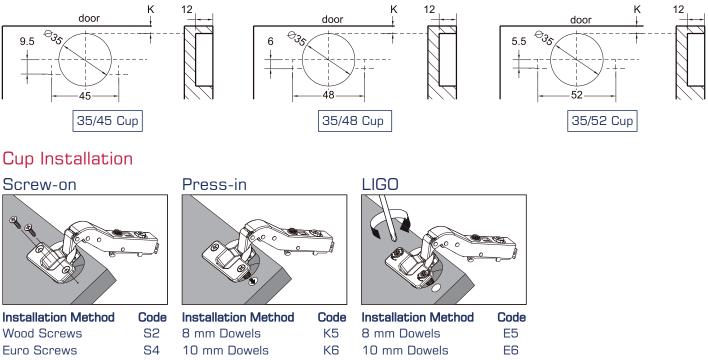
Full Overlay

Code: HST210F

Additional Options: 1P - Individual Hinge, Caps for Arm and Cup, Mounting Plate and Screws in Sealed Bag 2P - Pair of Hinges, Caps for Arm and Cup, Mounting Plates and Screws in Sealed Bag

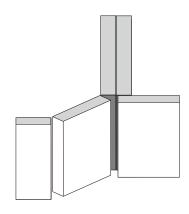
- ND No Damper
- PO Push-to-Open

Drilling For Cup

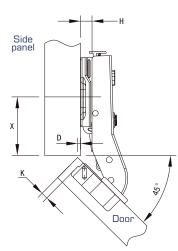




Application

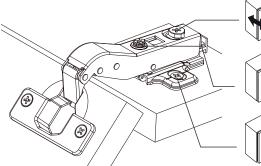


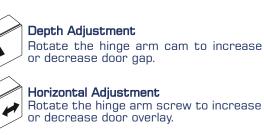
Overlay Table Full Overlay



X H H	4		5		6		7	
0	37	З	36	4	35	5	34	6
2	37	1	36	2	35	З	34	4
4	37	-1	36	0	35	1	34	2

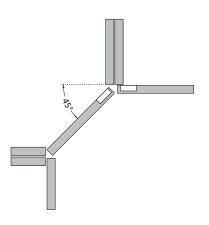
Hinge Adjustment







Adjust the mounting plate to increase or decrease the door height.



K = Boring distance

T = Door thickness

A = Minimum gap (A) for door with a door edge radius

 $\mathsf{L}=\mathsf{Gap}$ between door and panel

Note:

The minimum parameters in the reveal tables are based on doors with straight, square edges. A rounded or beveled profile will change the minimum reveal required.

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.

Plate Options: DS TS FP FS FM FN

