CZ Series 125° Soft Closing Concealed Hinge (Cam Adjustable)



Specification

Opening Angle 125° **Function** Soft Close Plate Type Clip On 12.5 mm Cup Depth **Cup Diameter** 35 mm **Drilling Distance** 3 mm - 7 mm **Door Thickness** 16 mm - 22 mm **Material** Cold Rolled Steel Height Adjustment Range Plate Adjustment

Overlay Adjustment Range 5 mm Depth Adjustment Range 3.8 mm **Finish** Copper Nickel

Packaging 200 Units per Carton

Notable Features

- Wide opening angle to take optimal advantage of available storage space.



Full Overlay

Code: CZT210F



Half Overlay

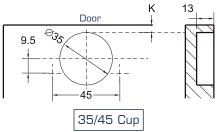
Code: CZT210H

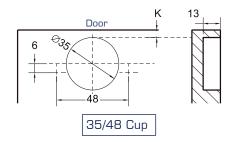
Additional Options: 1P - Individual Hinge, Caps for Arm and Cup, Mounting Plate and Screws in Sealed Bag

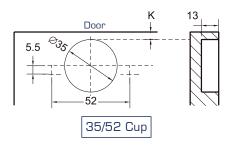
2P - Pair of Hinges, Caps for Arm and Cup, Mounting Plates and Screws in Sealed Bag

ND - No Damper

Drilling For Cup

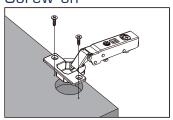






Cup Installation

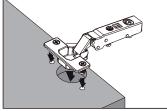
Screw-on



Installation Method Wood Screws

Euro Screws

Press-in



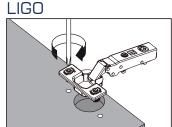
Installation Method

8 mm Dowels 10 mm Dowels

Code

S2

S4



Installation Method

8 mm Dowels 10 mm Dowels Code E5

E6

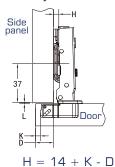
Code

K5

К6

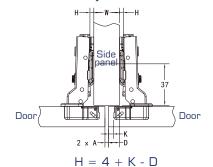
Overlay Table

Full Overlay



	DK	3	4	5	6	7
1	0	17	18	19	20	21
	2	15	16	17	18	19
	4	13	14	15	16	17

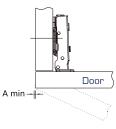
Half Overlay

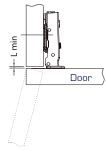


7 8 9 10	11
3 4 5 6	7

5

Minimum Reveal Table





A T	16	17	18	19	20	21	22
3	0.9	1.2	1.7	2.2	2.6	3.0	3.4
4	0.8	1.2	1.6	2.1	2.5	2.9	3.3
5	0.7	1.1	1.6	2.0	2.4	2.8	3.2
6	0.6	1.0	1.5	1.9	2.3	2.7	3.1
7	0.5	0.9	1.4	1.8	2.2	2.6	3.1

LK	16	17	18	19	20	21	22
3	1.0	1.0	1.0	1.0	1.0	1.3	1.9
4	1.0	1.0	1.0	1.1	1.6	2.1	2.7
5	1.0	1.0	1.4	1.9	2.4	3.0	3.5
6	1.0	1.6	2.2	2.7	3.3	3.8	4.4
7	1.9	2.5	3.0	3.6	4.1	4.7	5.2

K = Boring distance

T = Door thickness

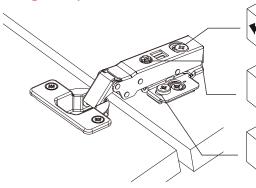
A = Minimum gap (A) for door with a door edge radius

L = 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.

Hinge Adjustment



Depth Adjustment

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

Horizontal Adjustment Rotate the hinge arm s

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

Vertical Adjustment Adjust the mounting

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

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 YD YS YT YP

