

SLIDE - ON



**Product Description:**

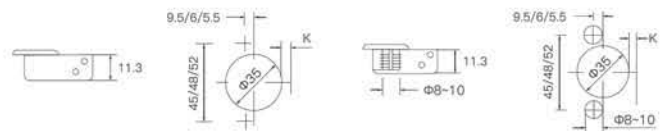
- Opening angle: 110°
- Diameter of hinge cup: 35mm
- Cup depth: 11.5mm
- Drilling dimension on the door: 3~7mm
- Range for door thickness: 16~22mm
- Material: Steel
- Finish: Nickel plated

**Installation Dimensions:**

- H= Height of mounting plate
- K= Distance from edge of door to the edge of cup
- D= Required cover distance on the side panel
- A= Gap between door and side panel
- L= Distance from inside edge of door to the outside edge of side panel
- T= Door thickness

**Options of screw and dowels**

Euro screw 6.4mm Screw no <b>E</b>	M8 dowel 8mm Dowel no <b>D8</b>	M10 dowel 10mm Dowel no <b>D10</b>	Easy dowel 8mm Dowel no <b>DE</b>
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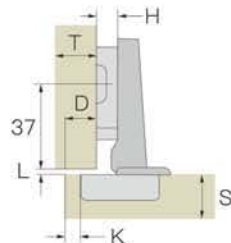
Formula and the parameters in the table below can be used for left, right and side adjustment

Figures needed of both - drilling holes "K" on the door and height "H" of the mounting plate to solve

**Full overlay**



**H311500**



$H=15+K-D$

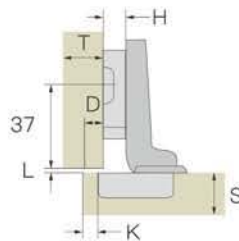
**Coverage calculation table**

D \ K	3	4	5	6	7
0	18	19	20	21	22
2	16	17	18	19	20
4	14	15	16	17	18
6	12	13	14	15	16

**Half Overlay**



**H311501**



$H=6+K-D$

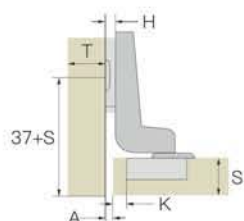
**Coverage calculation table**

D \ K	3	4	5	6	7
0	9	10	11	12	13
2	7	8	9	10	11
4	5	6	7	8	9
6	3	4	5	6	7

**Inset**



**H311502**



$H=A+K-1$

**Coverage calculation table**

A \ K	3	4	5	6	7
0	2	3	4	5	-6
2	0	-1	2	3	-4
4	2	1	0	-1	-2