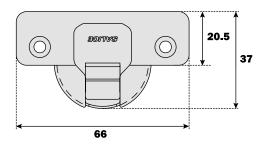
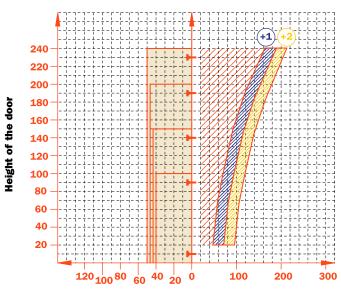
Bright nickel plated steel cup and arm. Dimensions of the \emptyset 35 mm cup.



Approx. number of hinges required according to the door dimension and weight.



Width of the door

Weight of the door (N)



Adjustments

Side adjustment from -1.5 mm to +4 mm. Height adjustment ± 2 mm. Depth adjustment +2.5 mm.

Mounting plates

Symmetrical and asymmetrical bright nickel plated steel or die-cast Series 200 mounting plates. **NOT COMPATIBLE** with Series 200 mounting plates with negative height.

N.B. : Use POZIDRIVE No. 2 screwdrivers for all screws.

| | 48 K | 45 K 9.5 | 52 635 55.5 | | |
|------------|--------------|--------------------|----------------|--|--|
| | 110 ° | 110 ° | 110 ° | | |
| Wood screw | A | Ρ | U | | |

| | | 45 6 ³⁵ 9.5 | 52 6 ³⁵ ø10 5.5 |
|--------|--------------|---------------------------|-------------------------------|
| | 110 ° | 110 ° | 110 ° |
| Rapido | 6 | 7 | 2 |
| Dowel | В | R | W |
| Logica | Ι | J | Q |

Use this table to identify the available drillings and fixings. Fill the third position of the hinge code number with the letter or the number corresponding to your choice. I.e.: C9_6C99.

Fill this position with the chosen letter or number.

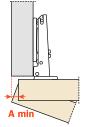


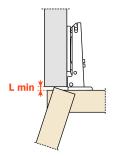
Technical information

For doors with a minimum thickness of 14 mm, or with moulded profiles. 11 mm deep metal cup. 110° opening. Possible drilling distance on the door (K): from 3 to 6 mm.

Compatible with all traditional Series 200 mounting plates. **NOT COMPATIBLE** with Domi snap-on mounting plates.

Space needed to open the door





| | T= | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 |
|-----|----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| K=3 | A= | 0.5 | 0.7 | 0.9 | 1.2 | 1.5 | 1.8 | 2.4 | 3.7 | 5.1 | 6.5 | 7.8 |
| K=4 | A= | 0.5 | 0.7 | 0.9 | 1.2 | 1.5 | 1.8 | 2.1 | 2.7 | 4.1 | 5.5 | 6.8 |
| K=5 | A= | 0.5 | 0.7 | 0.9 | 1.2 | 1.5 | 1.8 | 2.1 | 2.6 | 3.1 | 4.1 | 5.4 |
| K=6 | A= | 0.5 | 0.7 | 0.9 | 1.2 | 1.5 | 1.8 | 2.1 | 2.5 | 3.0 | 3.5 | 4.4 |

| | T= | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 |
|-----|----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| K=3 | L= | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.5 | 0.8 | 1.1 | 1.4 | 1.7 | 1.9 |
| K=4 | L= | 0.0 | 0.0 | 0.3 | 0.6 | 0.9 | 1.2 | 1.4 | 1.7 | 2.0 | 2.3 | 2.6 |
| K=5 | L= | 1.1 | 1.3 | 1.6 | 1.8 | 2.1 | 2.3 | 2.6 | 2.9 | 3.1 | 3.4 | 3.6 |
| K=6 | L= | 2.0 | 2.3 | 2.5 | 2.8 | 3.1 | 3.3 | 3.6 | 3.8 | 4.3 | 4.3 | 4.6 |

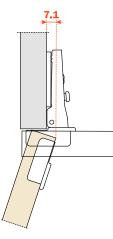
The above values are calculated on the assumption that the doors have square edges. They are reduced if the doors have radiussed edges.

Projection of the door

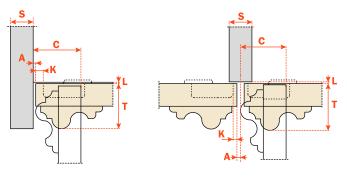
Projection of the door from the cabinet side at the max. opening. The figures are based on a straight arm hinge, H=0 mm thickness of mounting plate and K value = 3 mm.

"C" value

With this formula you can obtain the max. thickness of the moulded door that can be opened without touching adjacent carcase sides, doors or walls, whilst bearing in mind the above L-K-T values.



C=20 + K+ A

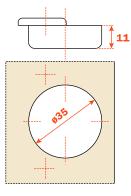


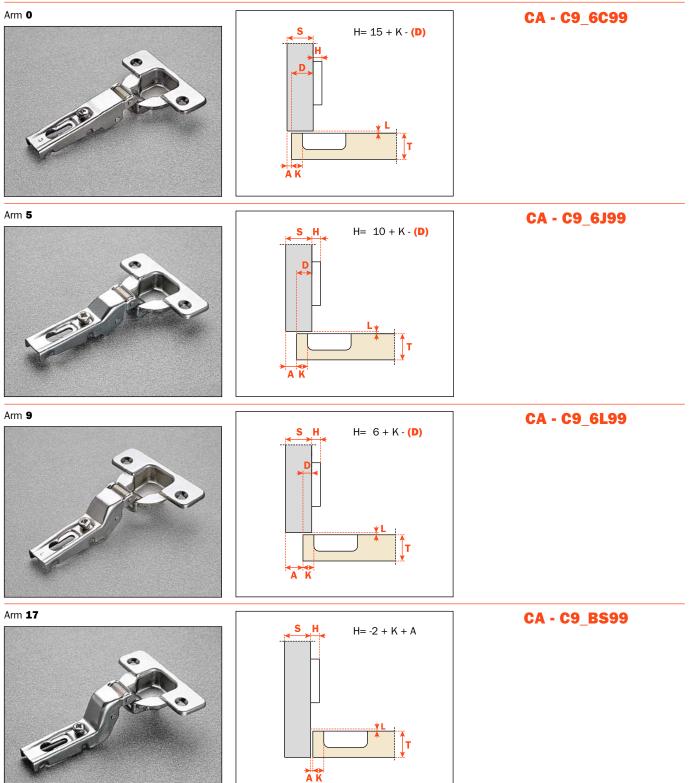
Packing Boxes 300 pcs. Pallets 7.200 pcs.

CA sprung hinge

Use these formulas to determine the type of hinge arm, the drilling distance "K" and the height of the mounting plate "H" which is necessary to solve each application problem.

Use the tables "Drillings and fixings" at page 3 to complete the code number of the desired hinge.





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94° Opening