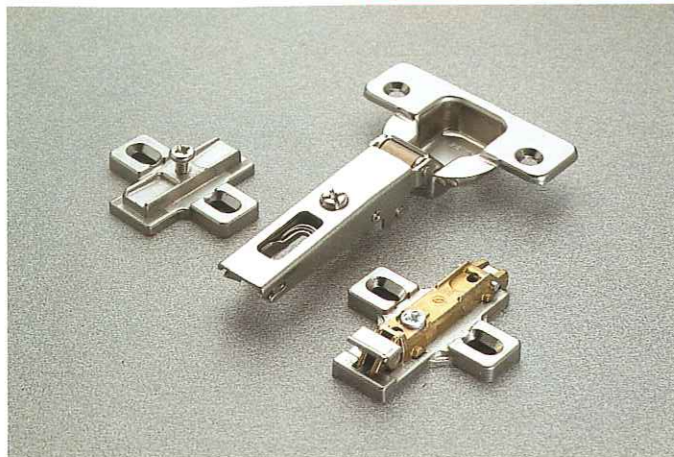


Series 200 110°



Technical information

When a greater opening angle is required

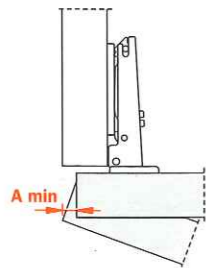
11 mm deep metal cup

110° opening

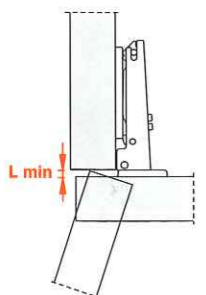
Possible drilling distance on the door (K):
from 3 to 6 mm

Compatible with all series 200, 700 traditional mounting plates
and with all 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

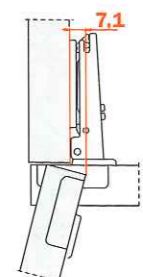


T=	16	17	18	19	20	21	22	23	24	25	26
K=3 L=	0,0	0,0	0,0	0,0	0,2	0,5	0,8	1,1	1,4	1,7	1,9
K=4 L=	0,0	0,0	0,3	0,6	0,9	1,2	1,4	1,7	2,0	2,3	2,6
K=5 L=	1,1	1,3	1,6	1,8	2,1	2,3	2,6	2,9	3,1	3,4	3,6
K=6 L=	2,0	2,3	2,5	2,8	3,1	3,3	3,6	3,8	4,1	4,3	4,6

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

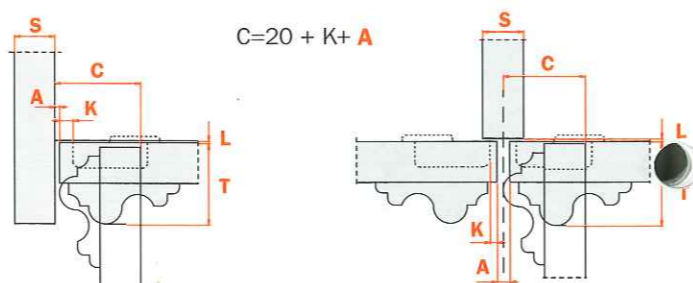
Projection of the door

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 carcass sides, doors or walls, whilst bearing in mind the above L-K-T values.



Series 200 110°

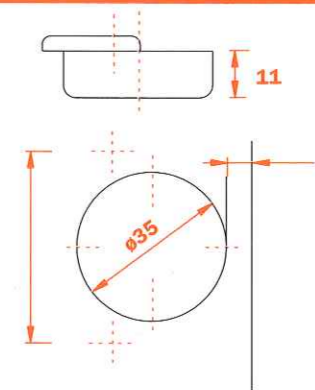
Packing

Boxes 300 pcs.
Pallets 7200 pcs.

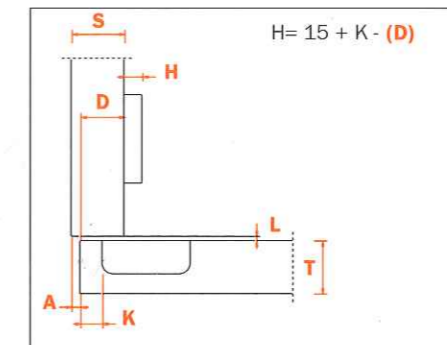
* The items marked with an asterisk have different shipping quantities than those shown in the packings.

CA sprung hinge
CL unsprung hinge

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

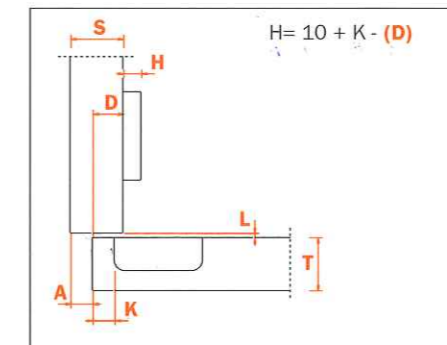


Arm 0



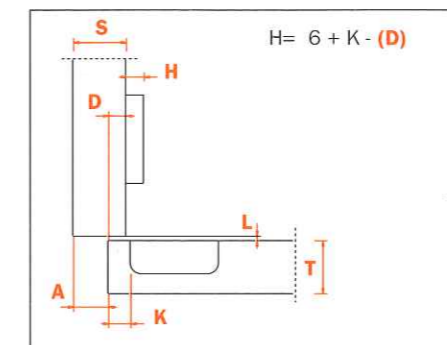
CA C2...6A99
CL C2...4A99*

Arm 5



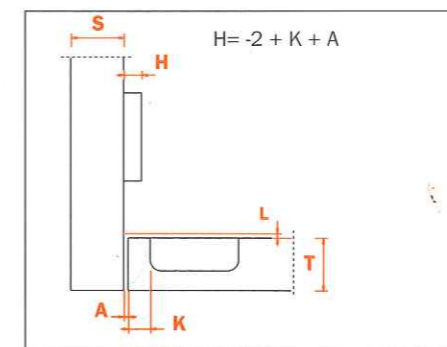
CA C2...6D99
CL C2...4D99*

Arm 9



CA C2...6G99
CL C2...4G99*

Arm 17



CA C2...6P99
CL C2...4P99*

Use the table "Drillings and fixings" at page 39 to complete the code number of the desired hinge.