



Technical information

Hinge with greater opening angle and reduced operating profile.

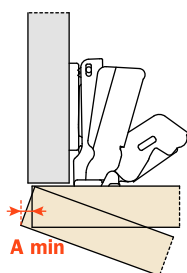
11 mm deep die-cast cup.

165° opening.

Possible drilling distance on the door (K): from 3 to 8 mm.

Compatible with all traditional Series 200 mounting plates and with all Domi snap-on mounting plates.

Space needed to open the door

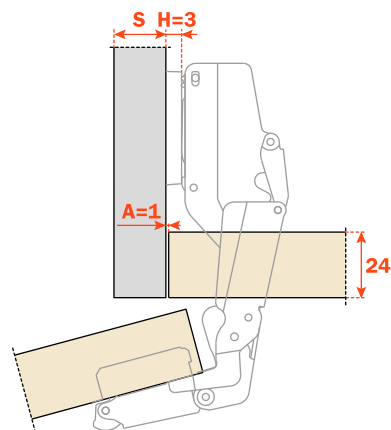
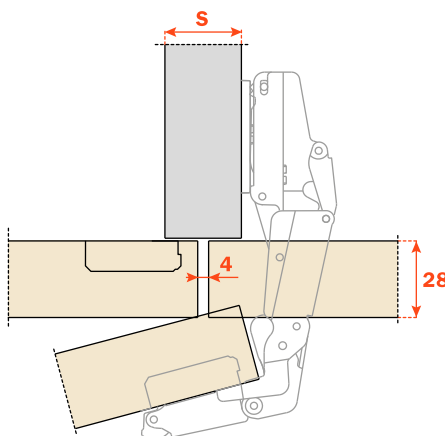
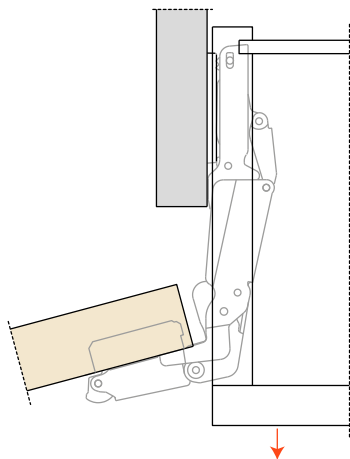


	T=	16	18	20	22	24	26	28
K=3	A=	0.0	0.0	0.0	0.7	2.7	4.6	7.9
K=4	A=	0.0	0.0	0.0	0.1	1.8	3.8	6.9
K=5	A=	0.0	0.0	0.0	0.1	1.2	3.0	5.9
K=6	A=	0.0	0.0	0.0	0.1	0.9	2.5	4.9
K=7	A=	0.0	0.0	0.0	0.1	0.7	2.0	3.9
K=8	A=	0.0	0.0	0.0	0.1	0.6	1.7	3.2

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

“C” value

For spaces with removable components. Opening with lateral door protrusion equal to 5.5 mm with a hinge with straight arm, H=0 mounting plate and K=3 mm.



Packing

Boxes 100 pcs.
Pallets 2.400 pcs.

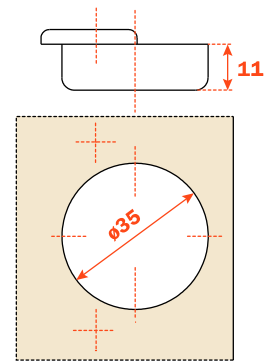
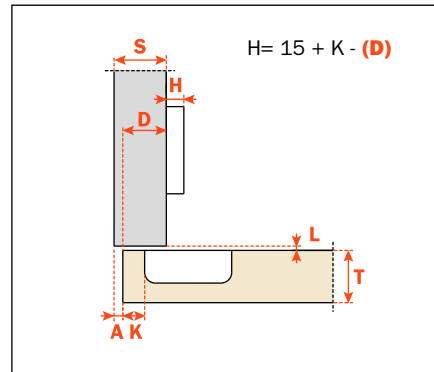
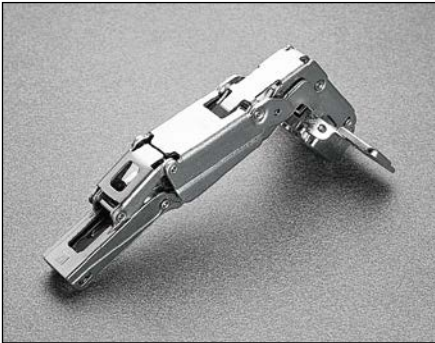
CA sprung hinge

CL unsprung 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.

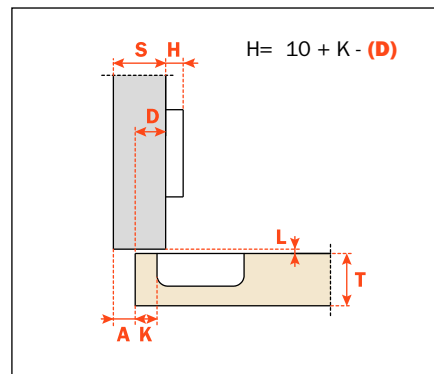
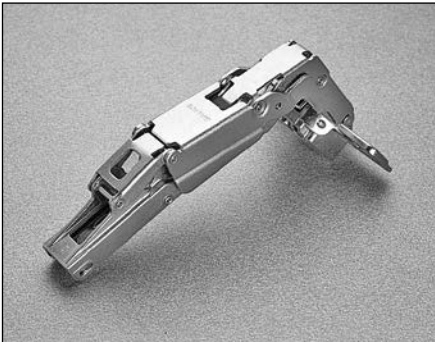
To limit the opening of the hinge, see the leaflet "Accessories".

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

**Arm 0**

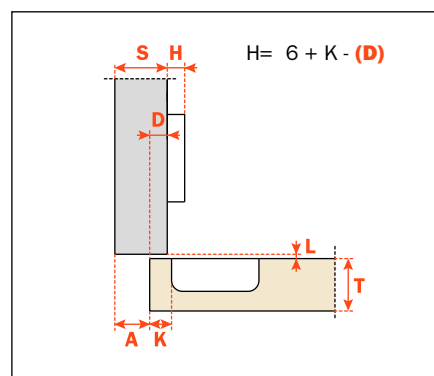
CA - C2_FA99

CL - C2_EA99

Arm 5

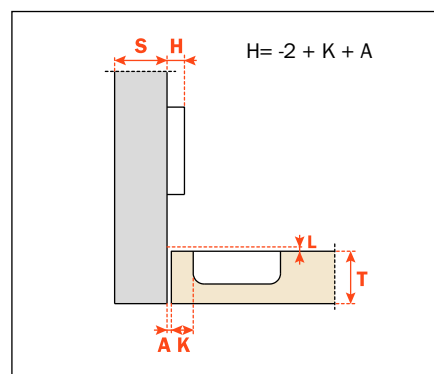
CA - C2_FD99

CL - C2_ED99

Arm 9

CA - C2_FG99

CL - C2_EG99

Arm 17

CA - C2_FP99

CL - C2_EP99