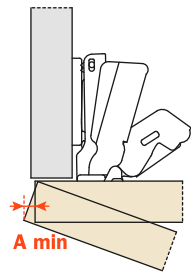


Technical information

For thicker doors max. 35 mm.
Hinge with greater opening angle and reduced operating profile.
11 mm deep die-cast cup.
155° opening.
Possible drilling distance on the door (K): from 3 to 9 mm.
Compatible with all traditional Series 200 mounting plates and with all Domi snap-on mounting plates.

Space needed to open the door

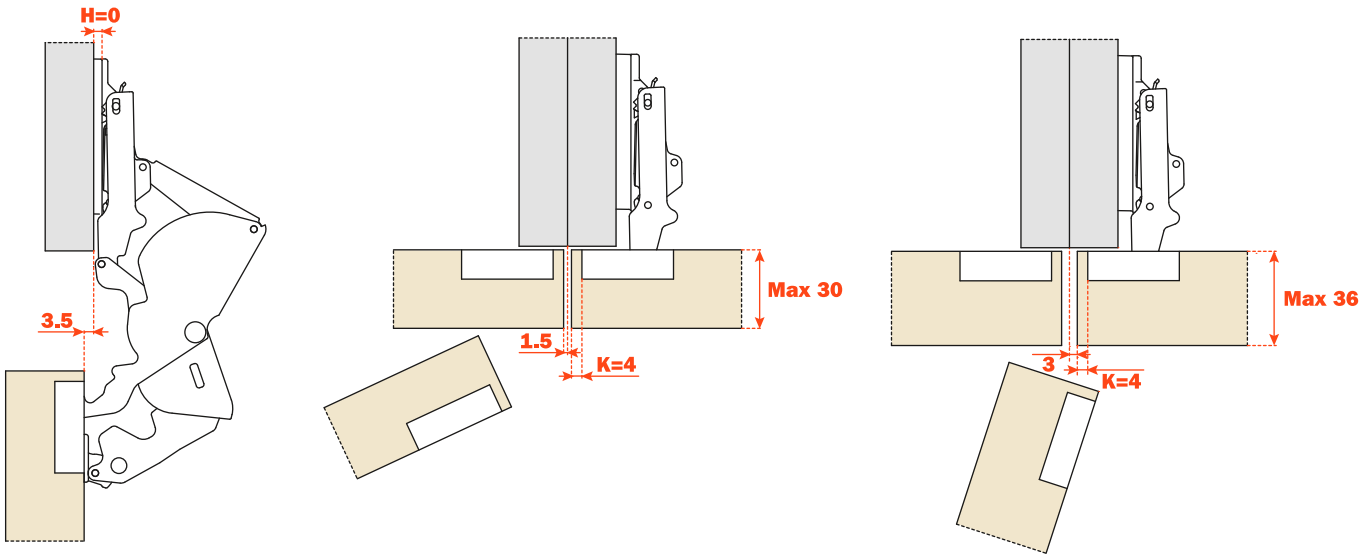


	T=	27	28	29	30	31	32	33	34	35	36
K=3	A=	0.0	0.0	0.2	0.6	0.8	1.0	1.4	1.9	2.3	3.0
K=4	A=	0.0	0.0	0.2	0.6	0.8	1.0	1.4	1.9	2.3	3.0
K=5	A=	0.0	0.0	0.2	0.6	0.8	1.1	1.5	1.9	2.5	3.2
K=6	A=	0.0	0.0	0.2	0.6	0.8	1.2	1.6	1.9	2.5	3.8
K=7	A=	0.0	0.0	0.2	0.6	0.8	1.3	1.7	2.1	2.7	3.9
K=8	A=	0.0	0.0	0.2	0.6	0.8	1.4	1.7	2.1	2.7	4.0
K=9	A=	0.0	0.0	0.2	0.6	0.8	1.4	1.7	2.1	3.0	4.0

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. The door combined with a mounting plate H=0 opens at 90° with lateral door protrusion of 3.5 mm.



With stop device 110°

Packing

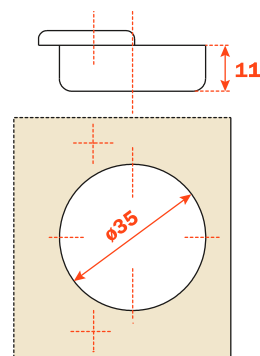
Boxes 100 pcs.
Pallets 2.400 pcs.

CA sprung hinge

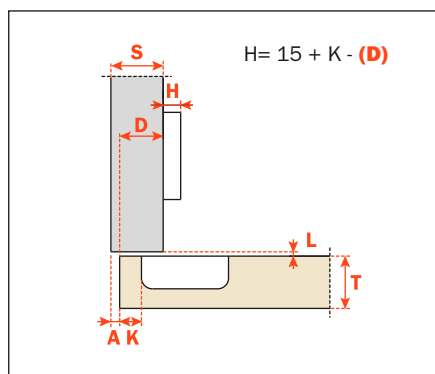
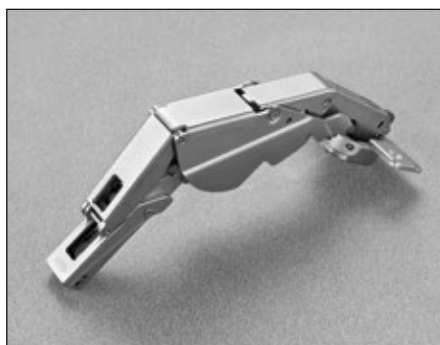
Use these formulas to determine the type of hinge arm, the drilling distance "K" and the height of the mounting plate "H" which is necessary to solve each application problem.

To limit the opening of the hinge, see page 354 chapter "Accessories".

Use the tables "Drillings and fixings" at page 83 to complete the code number of the desired hinge.



Arm **0**



CA - C2_HA99