Series 200 Standard Cabinet Hinge 110˚

C2Axx99

Space needed to open the door
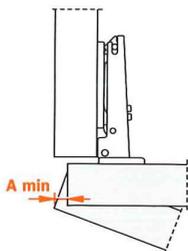
	T=	18	19	20	21	22	23	24	25	26
K=3	A=	0.9	1.2	1.5	1.8	2.4	3.7	5.1	6.5	7.8
K=4	A=	0.9	1.2	1.5	1.8	2.1	2.7	4.1	5.5	6.8
K=5	A=	0.9	1.2	1.5	1.8	2.1	2.6	3.1	4.1	5.4
K=6	A=	0.9	1.2	1.5	1.8	2.1	2.5	3.0	3.5	4.4
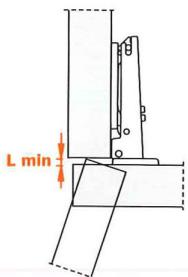
	T=	18	19	20	21	22	23	24	25	26
K=3	L=	0.0	0.0	0.2	0.5	0.8	1.1	1.4	1.7	1.9
K=4	L=	0.3	0.6	0.9	1.2	1.4	1.7	2.0	2.3	2.6
K=5	L=	1.6	1.8	2.1	2.3	2.6	2.9	3.1	3.4	3.6
K=6	L=	2.5	2.8	3.1	3.3	3.6	3.8	4.1	4.3	4.6

The above figures assume doors with square edges, a radiussed edge will reduce the L and A minimum values

H: Mount plate heights are calculated using one of the formulae below, based on whether the door is inset, quarter, half or full overlay.


Inset: $H = -2 + K + A$
Quarter: $H = 6 + K - (D)$
Half: $H = 10 + K - (D)$
Full: $H = 15 + K - (D)$

K: Drilling distance from door edge from 3mm to 6mm
T: Door Thickness 26mm maximum with square edges
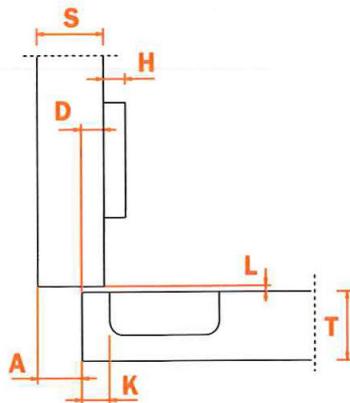
Technical Information
11mm deep metal cup, 35mm cup diameter
110˚ opening
Compatible with all traditional 200 series mounting plates and with all Domi® snap-on mounting plates.