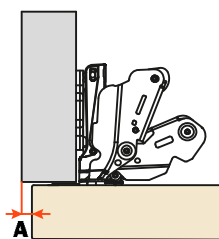


Technical information

Hinges with integrated soft-close mechanism operated by twin silicone-oil dampers housed in the hinge cup.

Hinges for thick doors 16 mm min.
 Hinge with greater opening angle and reduced operating profile 13.5 mm deep cup.
 155° 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	25	26	27	28
K=3	A=	0.0	0.0	0.0	0.0	0.0	0.10	0.40	0.75	1.20
K=4	A=	0.0	0.0	0.0	0.0	0.0	0.15	0.45	0.85	1.35
K=5	A=	0.0	0.0	0.0	0.0	0.0	0.20	0.50	0.95	120° 1.70
K=6	A=	0.0	0.0	0.0	0.0	0.0	0.25	0.60	1.10	120° 1.95
K=7	A=	0.0	0.0	0.0	0.0	0.0	0.30	0.70	1.30	92° 2.30
K=8	A=	0.0	0.0	0.0	0.0	0.0	0.35	0.85	1.20° 1.70	92° 2.80
K=9	A=	0.0	0.0	0.0	0.0	0.15	0.55	1.20	92° 2.15	

With opening stop device to 92° art. S2BM37XG
 With opening stop device to 120° art. S2AM37XG

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

Spaces with removable components.

“C” value

The door combined with a mounting plate H=0 and a straight arm hinge opens at 90° with lateral door protrusion of 6 mm.

