

Blind corner hinge inset application



Web code – click on the code or enter it in the Product Configurator

DQDK7Y

Planning

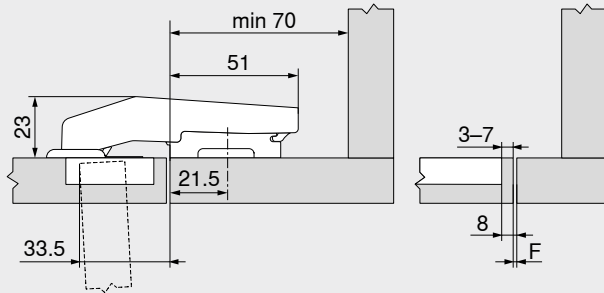
Hinge dimensions and gap calculation based on factory setting (mounting plate spacing = 3 mm)

Hinge and front protrusion at full opening angle

Inset application



2



Move standard mounting plate fixing positions 15.5 mm nearer the edge of the muntin (i.e. set back by 21.5 mm)!

Use 3 mm spaced standard mounting plates only to ensure door and muntin are flush on the inside!

F = 8 mm – TB

F Gap

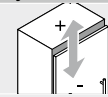
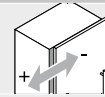
TB Drilling distance

Minimum gap F for fronts with a front radius (R = 1 mm) based on the factory setting

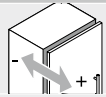
Drilling distance TB (mm)	Front thickness FD (mm)											
	16	18	19	20	22	24	26	28	29	30	31	32
3	0.2	0.3	0.4	0.5	0.8	1.0	1.5	1.9	Δ	Δ	Δ	Δ
4	0.2	0.3	0.4	0.5	0.7	1.0	1.4	1.8	Δ	Δ	Δ	Δ
5	0.2	0.3	0.4	0.5	0.7	1.0	1.4	1.8	Δ	Δ	Δ	Δ
6	0.2	0.3	0.4	0.5	0.7	1.0	1.4	1.8	Δ	Δ	Δ	Δ
7	0.2	0.3	0.4	0.5	0.7	0.9	1.4	1.7	Δ	Δ	Δ	Δ

Δ In these cases a trial is recommended

Adjustment

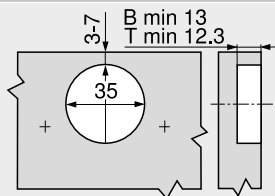
Max. ±3.0 mm
See mounting plates

±2.5 mm

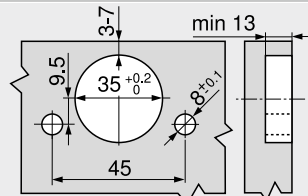


±1.0 mm

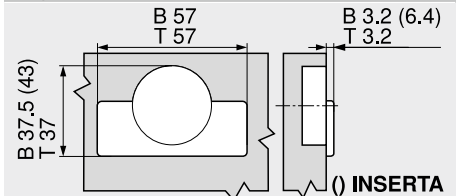
Screw-on

B CLIP top BLUMOTION
T CLIP top

INSERTA | knock-in



Hinge boss dimensions

B CLIP top BLUMOTION
T CLIP top

Reference pages

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Assembly, removal and adjustment

Short URL

www.blum.com/a210