Blind corner hinge inset application

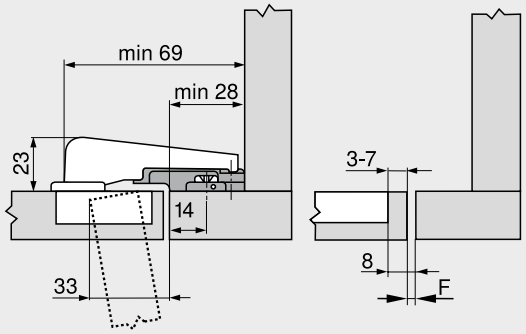
Web code – click on the code or enter it in the Product Configurator: DQE4MM

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



Fixing position from inside edge of muntin: 14 mm

Cruciform mounting plate – blind corner hinge inset application – 14/32

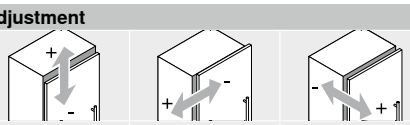
F Gap

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	△	△	△	△
4	0.2	0.3	0.4	0.5	0.7	1.0	1.4	1.8	△	△	△	△
5	0.2	0.3	0.4	0.5	0.7	1.0	1.4	1.8	△	△	△	△
6	0.2	0.3	0.4	0.5	0.7	1.0	1.4	1.8	△	△	△	△
7	0.2	0.3	0.4	0.5	0.7	0.9	1.4	1.7	△	△	△	△

△ In these cases a trial is recommended

Adjustment

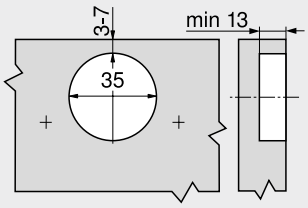


Max. ±2.0 mm
See mounting plates

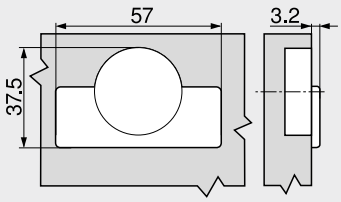
±2.0 mm

±0.8 mm

Screw-on



Hinge boss dimensions



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Assembly, removal and adjustment

Short URL
www.blum.com/a240