

170° hinge

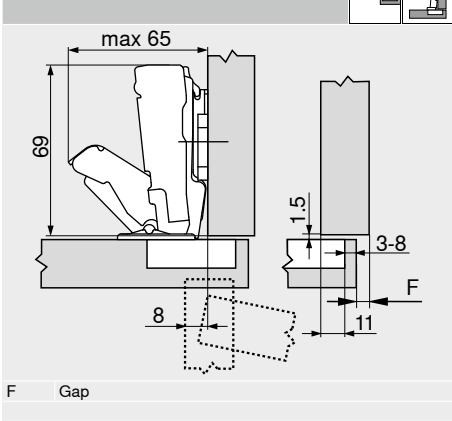
Web code
DQDI3Y

Planning

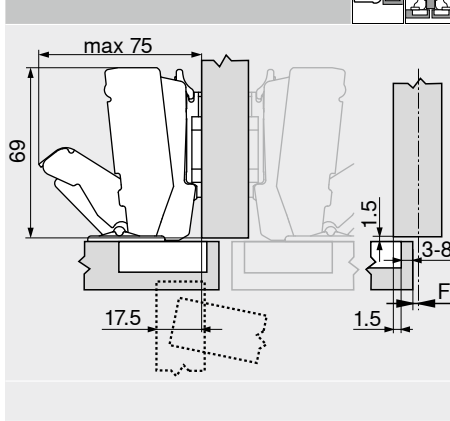
Hinge dimensions and gap calculation based on factory setting (mounting plate spacing = 0 or 9 mm)

Hinge and front protrusion at 90° opening angle

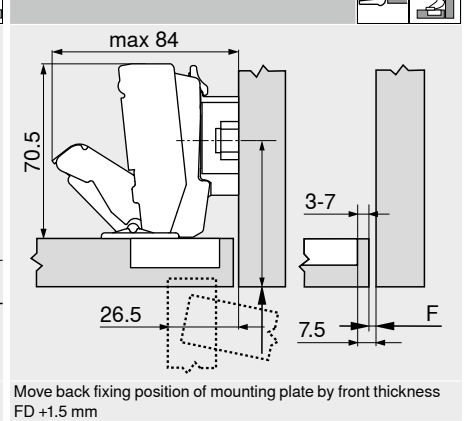
Overlay application



Dual application



Inset application



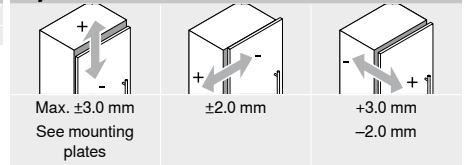
Drilling distance TB

Front overlay FA (mm)		Front overlay FA (mm)		Front overlay FA (mm)	
MD		MD		MD	
0	5 6 7 8 9 10 11 12 13 14 15 16 17 18 19	0	-4.5 -3.5 -2.5 -1.5 -0.5 0.5 1.5 2.5 3.5 4.5 5.5 6.5 7.5 8.5 9.5	0	-4.5 -3.5 -2.5 -1.5 -0.5
3		3		3	
6		6		6	
9		9		9	
MD	Mounting plate spacing (mm)	MD	Mounting plate spacing (mm)	MD	Mounting plate spacing (mm)

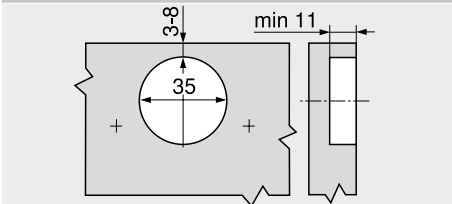
Minimum gap F for fronts with a front radius (R = 1 mm) based on the factory setting

For front thicknesses FD up to 21 mm, no gap F is required
For front thickness FD in excess of 22 mm, a trial application is recommended

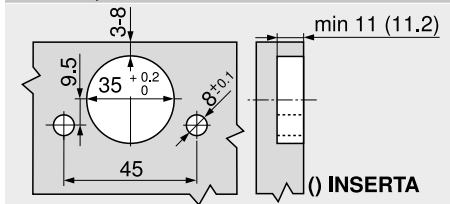
Adjustment



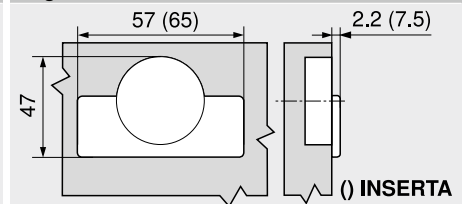
Screw-on



INSERTA | knock-in



Hinge boss dimensions



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Assembly, removal and adjustment

Short URL
www.blum.com/a210

