Hinge for thin doors

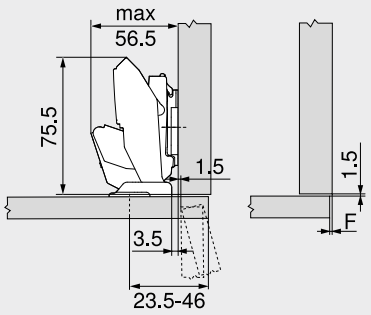
Web code DQGT1A

Planning

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

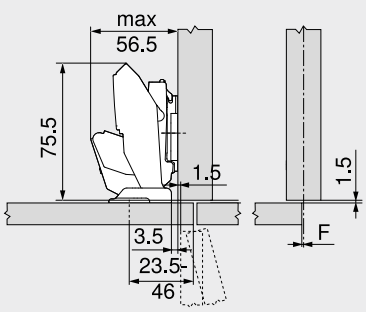
Hinge and front protrusion at 90° opening angle

Overlay application



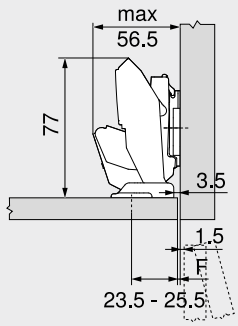
F Gap

Dual application



F Gap

Inset application



Move back fixing position of mounting plate by front thickness FD +1.5 mm

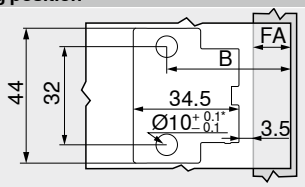
F Gap

Fixing position

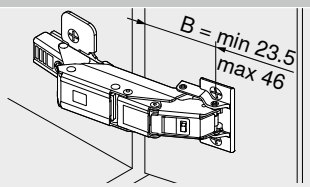
MD	Front overlay FA (mm)																	
	–3.5	–3	–2.5	–2	–1.5	–1	2.5	4	5.5	7	8.5	10	11.5	13	14.5	16	17.5	19
0	23.5	24	24.5	25	25.5	26	29.5	31	32.5	34	35.5	37	38.5	40	41.5	43	44.5	46
3	26.5	27	27.5	28	28.5	29	32.5	34	35.5	37	38.5	40	41.5	43	44.5	46		
6	29.5	30	30.5	31	31.5	32	35.5	37	38.5	40	41.5	43	44.5	46				
9	32.5	33	33.5	34	34.5	35	38.5	40	41.5	43	44.5	46						

MD Mounting plate spacing (mm)

Fixing position

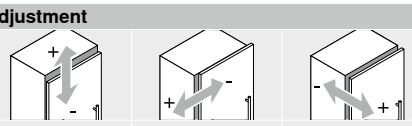


B Fixing position
B = FA + 27 mm + MD
FA Front overlay
MD Mounting plate spacing
* Stone and ceramic +0.2/–0.1 mm



B Fixing position

Adjustment

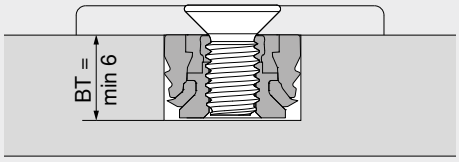


Max. ±3.0 mm
See mounting plates

±2.0 mm

+3.0 mm
–2.0 mm

Drilling depth



BT Drilling depth

Mounting plate spacing MD – cabinet hinge side on the wall

SWD (mm)	Front thickness FD (mm)						
	8	9	10	11	12	13	14
12							
13							
14							
15							
16							
17							
18							
19							
20							

SWD Cabinet side panel thickness
Mounting plate spacing MD 0 mm possible
Mounting plate spacing MD 3 mm required
Mounting plate spacing MD 6 mm required

Reference pages

Overview – CLIP top BLUMOTION | CLIP top – hinges	71	Overview – assembly devices	591
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Accessories – hinge arm cover cap	151		
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Assembly, removal and adjustment

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