Mini-hinge

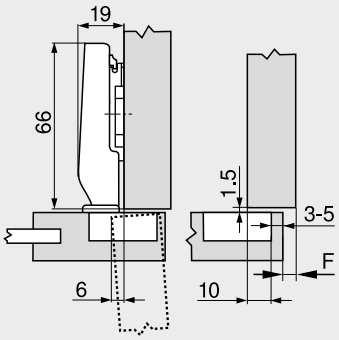
Web code DQDPUM

Planning

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

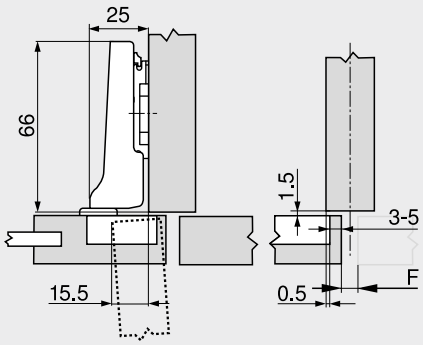
Hinge and front protrusion at full opening angle

Overlay application



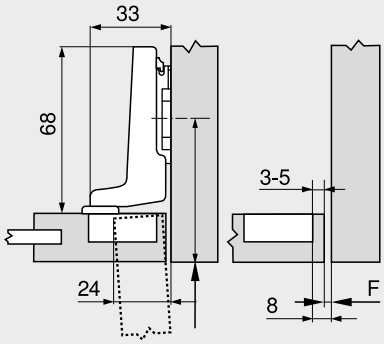
F Gap

Dual application



F Gap

Inset application



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

Drilling distance TB

MD	Front overlay FA (mm)											
	4	5	6	7	8	9	10	11	12	13	14	15
0										3	4	5
3							3	4	5			
6				3	4	5						
9	3	4	5									

MD Mounting plate spacing (mm)

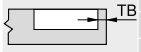
MD	Front overlay FA (mm)											
	–5.5	–4.5	–3.5	–2.5	–1.5	–0.5	0.5	1.5	2.5	3.5	4.5	5.5
0										3	4	5
3							3	4	5			
6				3	4	5						
9	3	4	5									

MD Mounting plate spacing (mm)

MD	Front overlay FA (mm)											
						–8	–7	–6	–5	–4	–3	
0									3	4	5	
3						3	4	5				
6												
9												

MD Mounting plate spacing (mm)

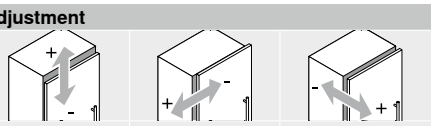
Minimum gap F for fronts with a front radius (R = 1 mm) based on the factory setting



Drilling distance TB (mm)	Front thickness FD (mm)											
	16	18	19	20	22	23	24	26	28	30	31	32
3	1.1	2.2	3.0	3.8	5.5	△	△	△	△	△	△	△
4	1.1	2.0	2.7	3.5	5.0	△	△	△	△	△	△	△
5	1.1	1.8	2.4	3.0	4.6	△	△	△	△	△	△	△

△ In these cases a trial is recommended

Adjustment

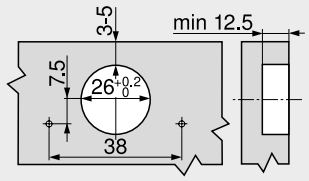


Max. ±3.0 mm
See mounting plates

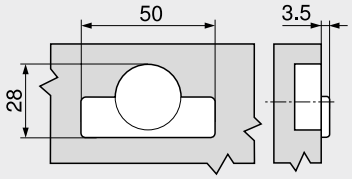
+0.5 mm
–3.5 mm

+3.0 mm
–1.0 mm

Screw-on



Hinge boss dimensions



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Assembly, removal and adjustment

Short URL
www.blum.com/a210