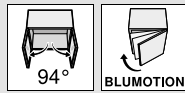


# Hinge systems



- ▶ CLIP top BLUMOTION / CLIP top – hinges
- ▶▶ Frame door application



Hinge systems

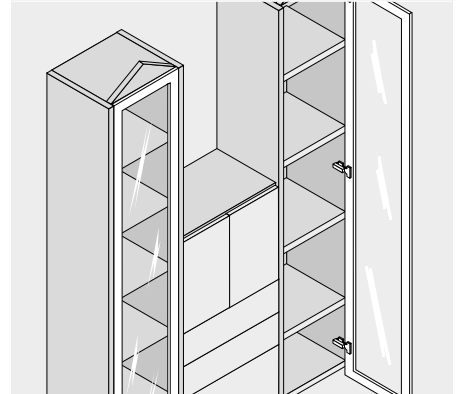
## Mini-hinge

Webcode  
DQDPUM



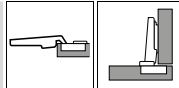
- Hinge for small doors and doors with narrow frames
- CLIP top with closing mechanism (spring)
- All metal hinge, nickel plated
- 94° opening angle
- 3-dimensional front adjustment
- Convenient spiral-tech depth adjustment
- Tool-free door to cabinet assembly and removal

## Application



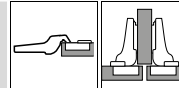
## Order information

### Overlay application



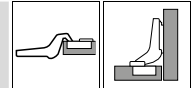
Boss		Screw-on	
Hinge	Spring	Part no.	
CLIP top	●	71T0550	
● With spring	○ Unsprung		

### Dual application



Boss		Screw-on	
Hinge	Spring	Part no.	
CLIP top	●	71T0650	
● With spring	○ Unsprung		

### Inset application



Boss		Screw-on	
Hinge	Spring	Part no.	
CLIP top	●	71T0750	
● With spring	○ Unsprung		

### a Accessories

BLUMOTION 971A	
Version	Part no.
In adapter plate for overlay application	971Axxxx

### a Accessories

BLUMOTION 970A	
Version	Part no.
For drilling	970A1002

### a Accessories

BLUMOTION 970A	
Version	Part no.
For drilling	970A1002

Hinge arm cover cap		
Print/Stamp	Logo	Part no.
Plain	–	70.1553
Screen print	Blum	70.1553.BL

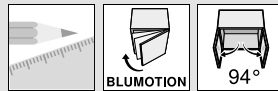
Hinge arm cover cap		
Print/Stamp	Logo	Part no.
Plain	–	70.1553
Screen print	Blum	70.1553.BL

Hinge arm cover cap		
Print/Stamp	Logo	Part no.
Plain	–	70.1553
Screen print	Blum	70.1553.BL

### a Accessories – general

TIP-ON for doors		
Version	Spring	Part no.
Extended version	●	956A1006
● With spring	○ Unsprung	

Chipboard screws		
Ø (mm)	Length (mm)	Part no.
3.5	15	609.1500
3.5	17	609.1700



Mini-hinge

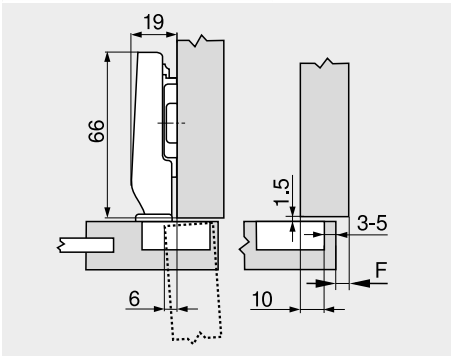
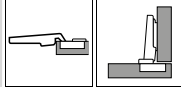
Webcode  
DQDPUM

Planning

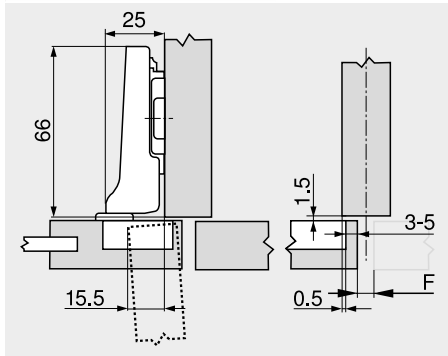
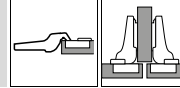
Hinge dimensions and gap calculation based on factory setting (mounting plate spacing = 0 mm)

Hinge and front protrusion at full opening angle

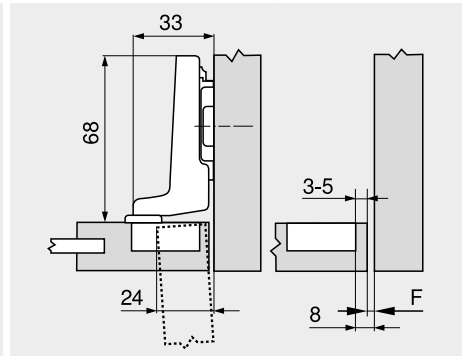
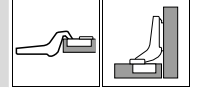
Overlay application



Dual application



Inset application



F Gap

Set mounting plate back by door thickness +1.5 mm

Drilling distance TB

MD	Front overlay FA (mm)															
	4	5	6	7	8	9	10	11	12	13	14	15	16			
0																
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	6.5
0													
3								3	4	5			
6				3	4	5							
9	3	4	5										
MD	Mounting plate spacing (mm)												

MD	Front overlay FA (mm)				
	-5	-4	-3	-2	
0					
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

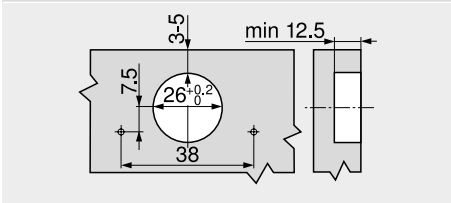
TB	Drilling distance TB (mm)	Front thickness FD (mm)											
		16	18	19	20	22	23	24	26	28	30	31	32
	3	1.1	2.2	3.0	3.8	5.5	Δ	Δ	Δ	Δ	Δ	Δ	Δ
	4	1.1	2.0	2.7	3.5	5.0	Δ	Δ	Δ	Δ	Δ	Δ	Δ
	5	1.1	1.8	2.4	3.0	4.6	Δ	Δ	Δ	Δ	Δ	Δ	Δ

Δ In these cases a trial is recommended

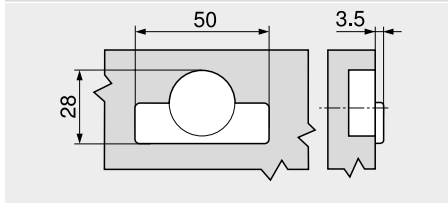
Adjustment

Diagram	Adjustment	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



Page instructions

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