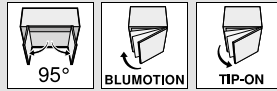


Hinge systems

blum

- ▶ CLIP top BLUMOTION / CLIP top – hinges
- ▶▶ Blind corner application



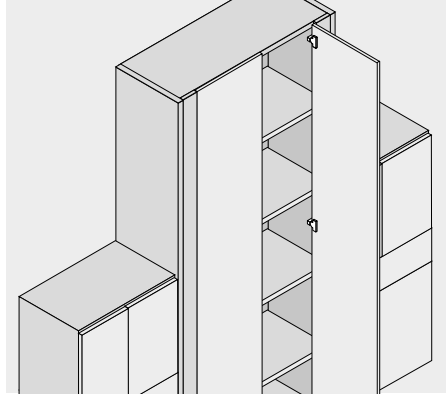
Blind corner hinge inset application

Webcode
DQDK7Y



- Hinge for blind corner applications
- CLIP top BLUMOTION with integrated BLUMOTION (with deactivation option)
- CLIP top without closing mechanism (spring)
- All metal hinge, nickel plated
- 95° opening angle
- 3-dimensional front adjustment
- Convenient spiral-tech depth adjustment
- Tool-free door to cabinet assembly and removal
- With INSERTA tool-free hinge to door assembly


Application





Order information

Inset application




 Boss	<input checked="" type="checkbox"/> INSERTA		
Hinge	Spring	Part no.	
CLIP top BLUMOTION	<input checked="" type="radio"/>	79B9590	
	<input type="radio"/> With spring	<input type="radio"/> Unsprung	

 Boss	<input type="checkbox"/> Screw-on		
Hinge	Spring	Part no.	
CLIP top BLUMOTION	<input checked="" type="radio"/>	79B9550	
CLIP top	<input type="radio"/>	78T9550.TL	

 Boss	<input type="checkbox"/> Knock-in		
Hinge	Spring	Part no.	
CLIP top BLUMOTION	<input checked="" type="radio"/>	79B9580	


a Accessories


 Hinge arm cover cap		
Print/Stamp	Logo	Part no.
Plain	–	70.1503
Stamped	Blum	70.1503.BP


Note


CLIP top BLUMOTION and CLIP top hinges cannot be combined with each other on a front.

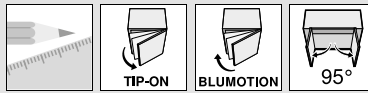
a Accessories – general

 TIP-ON for doors		
Version	Spring	Part no.
Short version	<input type="radio"/>	956.1004
Extended version	<input type="radio"/>	956A1004
Extended version	<input checked="" type="radio"/>	956A1006
	<input checked="" type="radio"/> With spring	<input type="radio"/> Unsprung

 Hinge boss cover cap		
Hinge	Part no.	
CLIP top BLUMOTION	70T3504	
CLIP top	70T1504	

 Insertion ram		
Material	Colour	Part no.
Nylon	Orange	MZM.0040

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



Blind corner hinge inset application

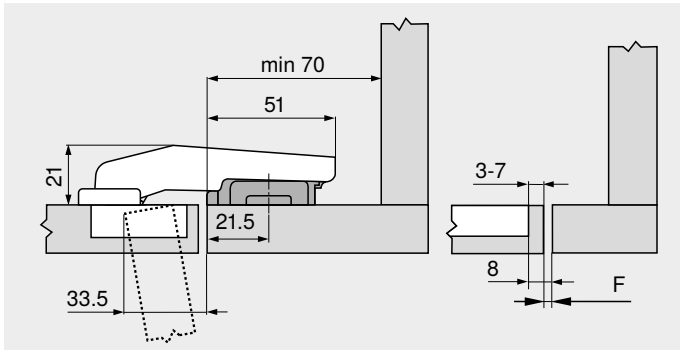
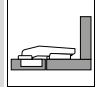
Webcode
DQDK7Y

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



Move standard mounting plate fixing positions 15.5 mm nearer the edge of the muntin (i.e. set back by 21.5 mm)!

Use 3 mm spaced standard mounting plates only to ensure door and muntin are flush on the inside!

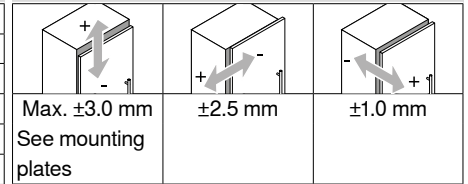
F Gap

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

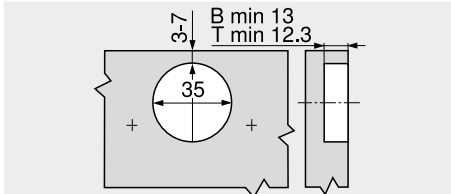
Drilling distance TB (mm)	Front thickness FD (mm)											
	16	18	19	20	22	24	26	28	29	30	31	32
3	0.2	0.3	0.4	0.5	0.8	1.0	1.5	1.9	Δ	Δ	Δ	Δ
4	0.2	0.3	0.4	0.5	0.7	1.0	1.4	1.8	Δ	Δ	Δ	Δ
5	0.2	0.3	0.4	0.5	0.7	1.0	1.4	1.8	Δ	Δ	Δ	Δ
6	0.2	0.3	0.4	0.5	0.7	1.0	1.4	1.8	Δ	Δ	Δ	Δ
7	0.2	0.3	0.4	0.5	0.7	0.9	1.4	1.7	Δ	Δ	Δ	Δ

Δ In these cases a trial is recommended

Adjustment

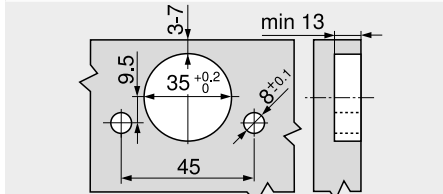


Screw-on

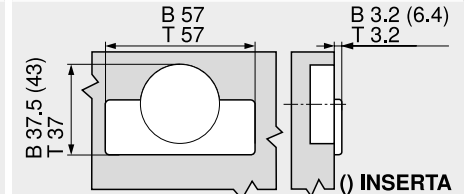


B	CLIP top BLUMOTION
T	CLIP top

INSERTA/knock-in



Hinge boss dimensions



B	CLIP top BLUMOTION
T	CLIP top

Page instructions

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