



CLIP top 155°

Special applications

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 **blum**®

CLIP top 155°



Mitred applications



Notched applications



Large overlays



Description

- All metal hinge, nickel plated
- 155° opening angle
- For special applications (e.g. mitered application, notch, max. front overlay etc.)
- Nil protrusion hinge for cabinets with inner drawers or pull-out surrounds
- With convenient spiral-tech depth adjustment
- Compatible with existing mounting plates
- With or without closing mechanism (spring)
- Tool-free door to cabinet assembly and removal
- 3-dimensional adjustment (with relevant mounting plate)
- With **INSERTA** additionally tool free boss assembly

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Order specification

Overlay application 0-protrusion hinge			
	Boss INSERTA	Part No.	
	Zinc boss with spring	71T7540N01	
	Zinc boss unsprung	70T7540NT1	

Dual application			
	Boss INSERTA	Part No.	
	Zinc boss with spring	71T7640N01	
	Zinc boss unsprung	70T7640NT1	

Inset application			
Use hinges for a dual application and a 9 mm spaced mounting plate			

	Boss Screw-on	
	Zinc boss with spring	71T7500N
	Zinc boss unsprung	70T7500NTL

	Boss Screw-on	
	Zinc boss with spring	71T7600N
	Zinc boss unsprung	70T7600NTL

	Boss Knock-in		MZM.0040
	Zinc boss with spring		71T7530N

	BLUMOTION 973A	973A7000
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	BLUMOTION 973A	973A7000
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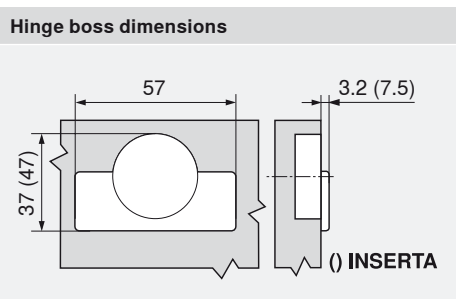
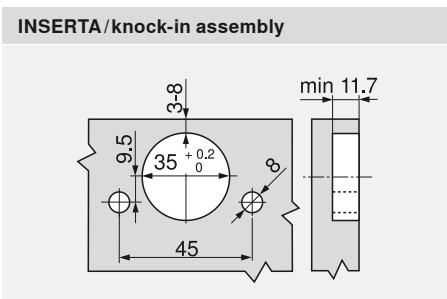
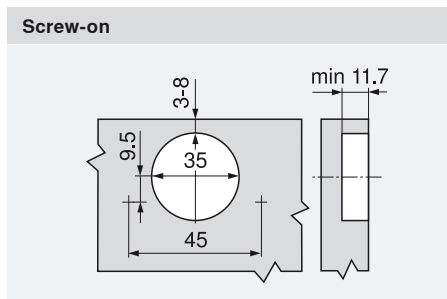
	Cover caps	
	Steel	Nickel plated
	Plain	70.7503
	Screen print	70.7503.BP
No cover cap is required when using BLUMOTION 973A.		

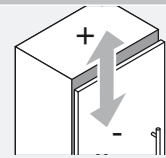
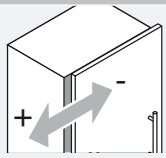
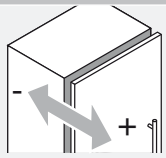
	Cover caps	
	Steel	Nickel plated
	Plain	70.7503
	Screen print	70.7503.BP
No cover cap is required when using BLUMOTION 973A.		

Accessories	
	Chipboard screws for hinge boss fixing
3.5 x 15 mm	609.1500
3.5 x 17 mm	609.1700

	Opening angle stop 110°
Nylon	70T7503N

Planning

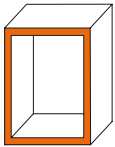


Adjustments		
		
max. ± 3.0 mm see mounting plates	± 2.0 mm	- 2.0 + 3.0 mm

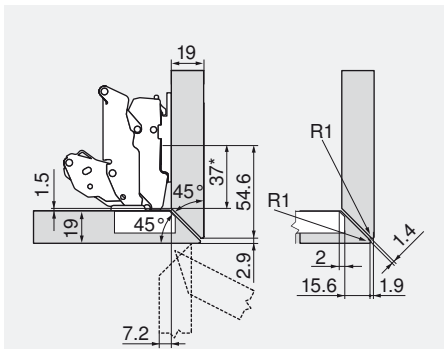
CLIP top 155°



Special applications



Fully surrounded (four sided) mitred applications

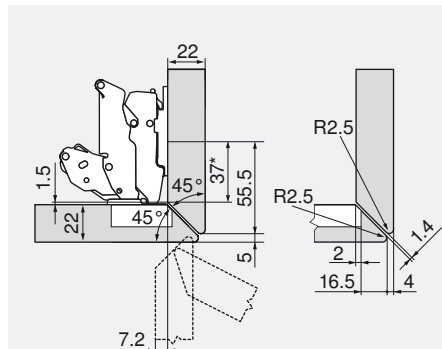


Hinge for dual applications

0 mm mounting plate

Opening angle stop

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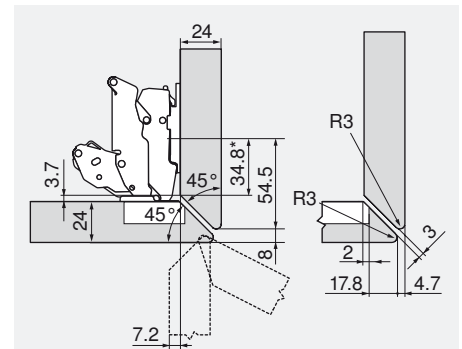


Hinge for dual applications

0 mm mounting plate

Opening angle stop

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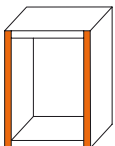
Hinge for dual applications

0 mm mounting plate

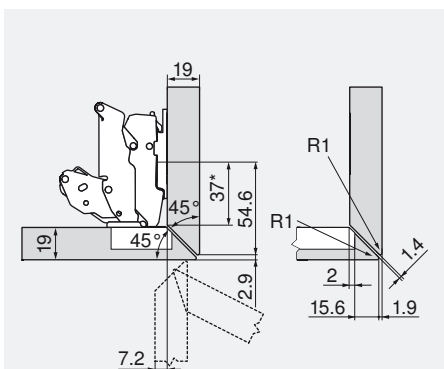
Opening angle stop

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* Dimension for mounting plate with dimension A = 37 mm



Lateral (two sided) mitred applications

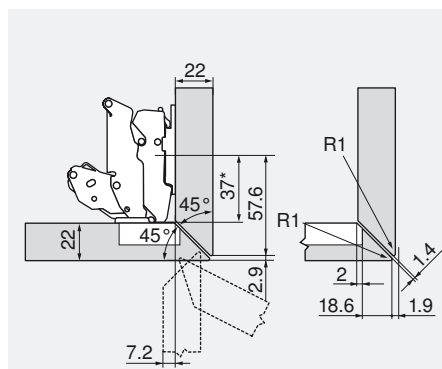


Hinge for dual applications

0 mm mounting plate

Opening angle stop

—

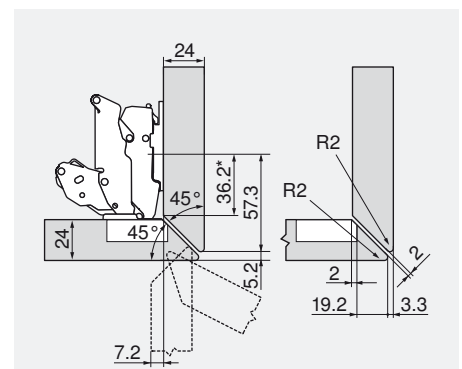


Hinge for dual applications

0 mm mounting plate

Opening angle stop

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Hinge for dual applications

0 mm mounting plate

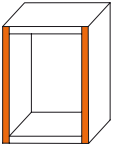
Opening angle stop

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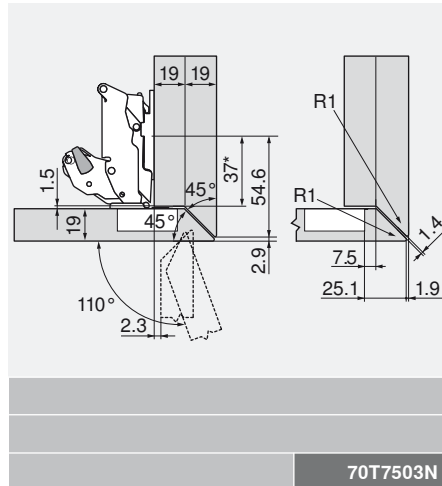
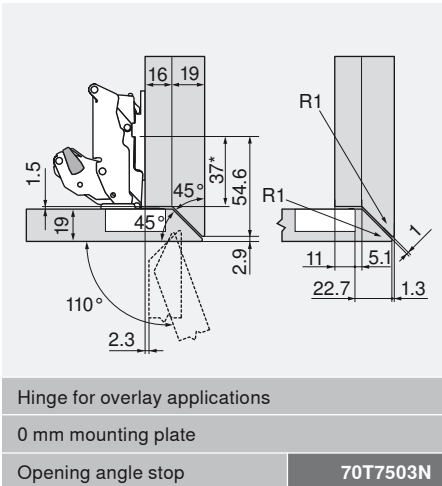
* Dimension for mounting plate with dimension A = 37 mm

Special applications

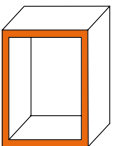
CLIP top 155°



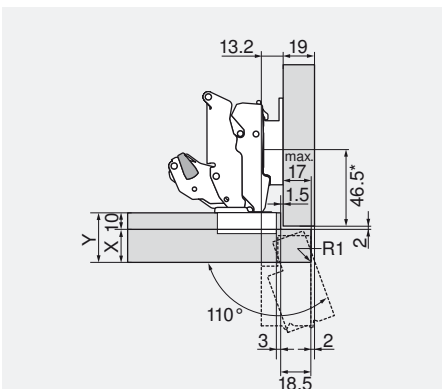
Lateral mitred applications with large overlay



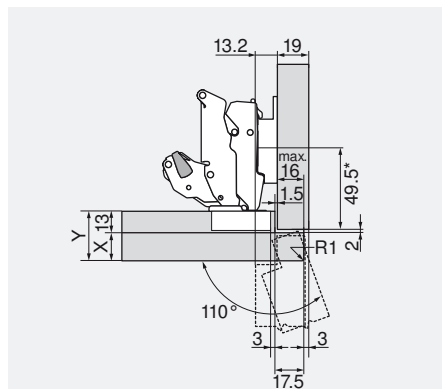
* Dimension for mounting plate with dimension A = 37 mm



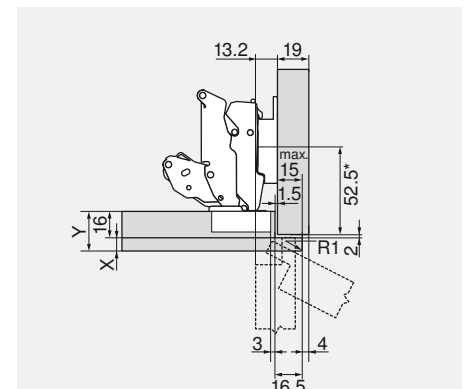
Notched applications



Cabinet situation	X	Y
	max. 18	max. 28
	max. 20	max. 30
	max. 25	max. 35
Hinge for dual applications		
Mounting plate	175H9160	
Opening angle stop	70T7503N	



Cabinet situation	X	Y
	max. 16	max. 29
	max. 17	max. 30
	max. 17	max. 30
Hinge for dual applications		
Mounting plate	175H9160	
Opening angle stop	70T7503N	



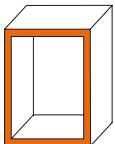
Cabinet situation	X	Y
	max. 8	max. 24
	max. 8	max. 24
	max. 8	max. 24
Hinge for dual applications		
Mounting plate	175H9160	
Opening angle stop	—	

* Dimension for mounting plate with dimension A = 37 mm

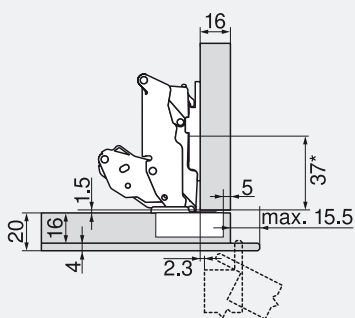
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Special applications



Protruding thin facings added to door

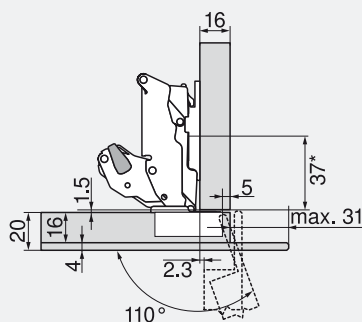


Hinge for overlay applications

0 mm mounting plate

Opening angle stop

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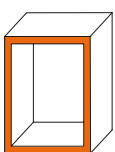
Hinge for overlay applications

0 mm mounting plate

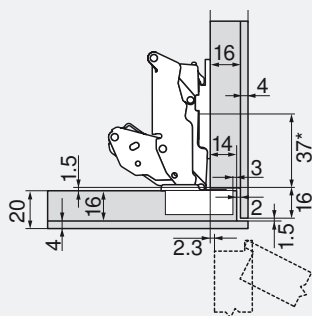
Opening angle stop

70T7503N

* Dimension for mounting plate with dimension A = 37 mm



Thin facings added to both door and cabinet

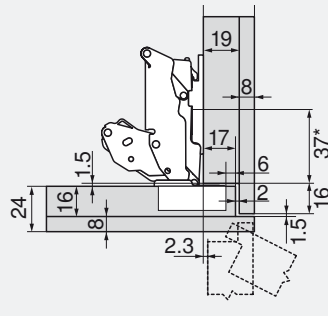


Hinge for overlay applications

0 mm mounting plate

Opening angle stop

—



Hinge for overlay applications

0 mm mounting plate

Opening angle stop

—

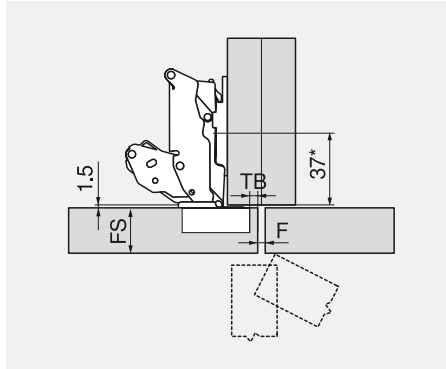
* Dimension for mounting plate with dimension A = 37 mm

Special applications

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Max. front thickness



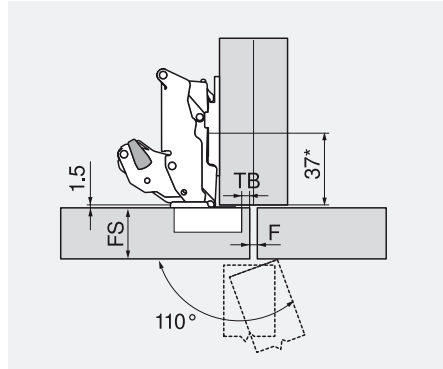
TB	max. FS	min. F
3	24	0
4	24	0
5	24	0
6	23	0
7	23	0
8	23	0

Hinge for overlay applications

0 mm mounting plate

Opening angle stop

—



TB	max. FS	min. F
3	28	2
4	27	2
5	27	2
6	26	2
7	25	2
8	25	1

Hinge for overlay applications

0 mm mounting plate

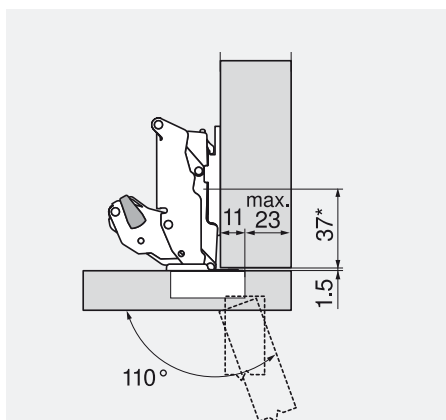
Opening angle stop

70T7503N

F Gap
FS Front thickness
TB Boss drilling distance

* Dimension for mounting plate with dimension A = 37 mm

Max. front overlay



Hinge for overlay applications

0 mm mounting plate

Opening angle stop

70T7503N

For a free-standing cabinet the front thickness can be selected as required.

We recommend a trial application for neighbouring front or an overlay application on the wall.

* Dimension for mounting plate with dimension A = 37 mm

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