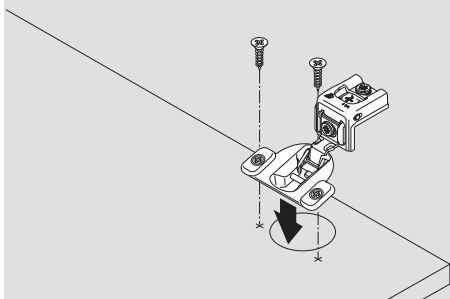


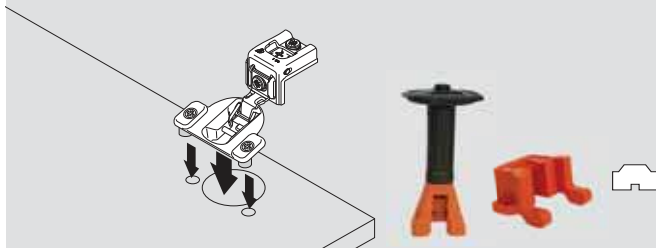
### Screw-on hinge attachment

Use #6 wood screws



### Press-in hinge attachment

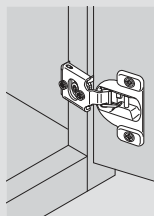
Pre-attached Ø8 dowels installed with Blum knock-in tool or MINIPRESS with COMPACT insertion ram.



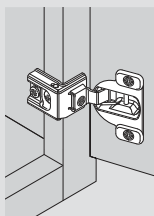
### Mounting plate attachment

#### One-piece assembly

COMPACT 38N  
wrap or edge

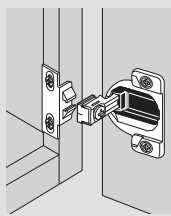


COMPACT 39C/38C  
wraparound

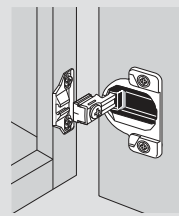


#### Two-piece assembly

COMPACT 33  
edge mount

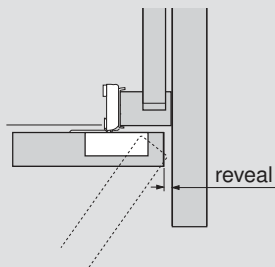


COMPACT 33  
face mount



### Minimum reveal

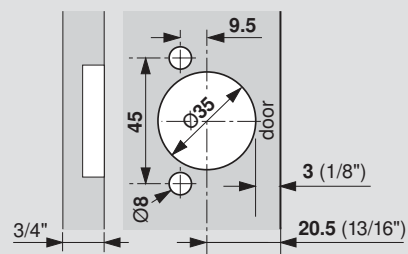
A minimum reveal per door is required to keep the door from binding and varies depending on door thickness (see minimum reveal table for each hinge).



### Hinge cup centerpoint

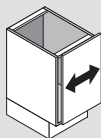
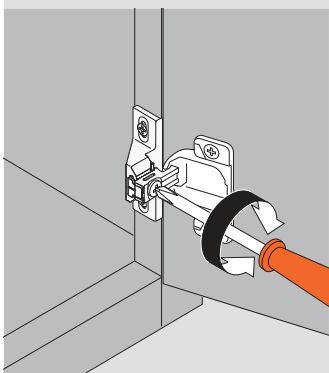
Cup centerpoint and MINIPRESS/MINIDRILL setback position is **20.5 (13/16")** for COMPACT hinges.

**NOTE:** Maximum door thickness 3/4"



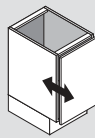
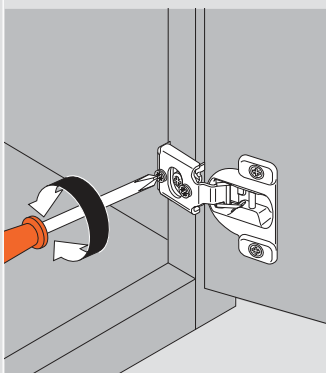
### Three-way independent adjustment

#### Side adjustment



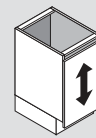
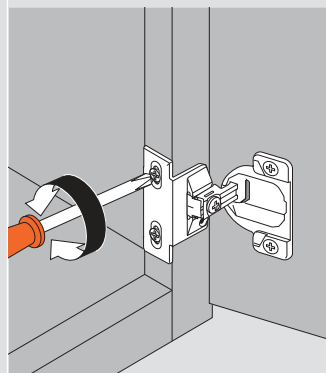
Side adjustment is possible on all COMPACT hinges. COMPACT 38N, 39C and 38C have cam side adjustment.

#### Depth adjustment

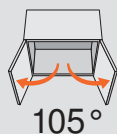


COMPACT 38N, 39C and 38C have cam depth adjustment

#### Height adjustment



All COMPACT hinges are independently height adjustable



## COMPACT 38N for Partial Overlay

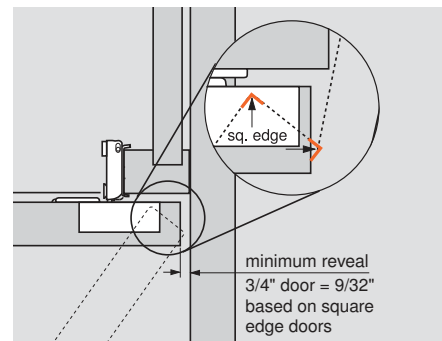
## Hinges



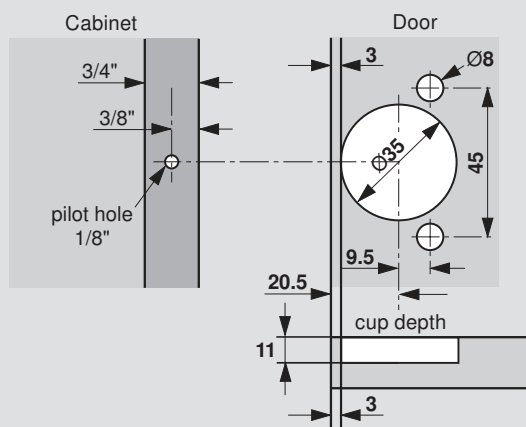
### Features

- 105° opening angle
- One piece assembly
- Wraparound or edge mount
- 7/16" cup depth
- ±1/8" height adjustment
- ±1/16" side adjustment
- +3/32", -1/32" cam depth adjustment
- Steel, nickel-plated
- Can be used with BLUMOTION 971A9700

### Minimum Reveal

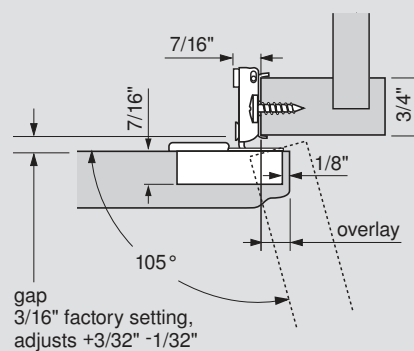


### Boring pattern

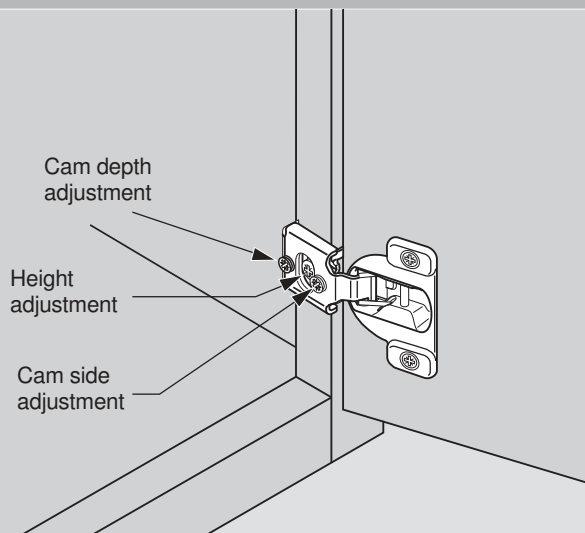


**NOTE:** Maximum door thickness 3/4"

### Dimensions



### Adjustments



### Calculating door protrusion

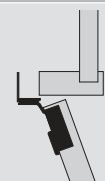
Door overlay	Door protrusion
3/8"	1/4"
1/2"	1/8"
5/8"	0
3/4"	0

### Wraparound hinges



Overlay	Screw-on	 Press-in
3/8"	38N355C.06	38N358C.06
1/2"	38N355C.08	38N358C.08
5/8"	38N355C.10	38N358C.10
3/4"	38N355C.12	38N358C.12

### Edge mount hinges



Overlay	Screw-on	 Press-in
1/2"	38N355CE08	38N358CE08

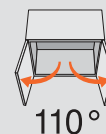
### Installation screw

Truss head installation screw	834TH
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# Hinges



## COMPACT 39C for Full Overlay

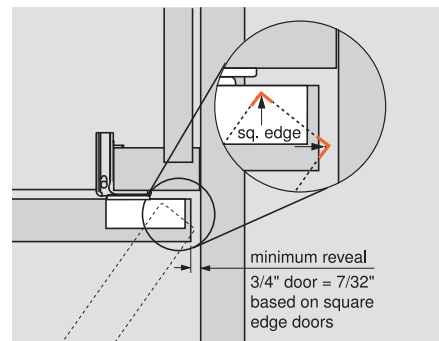


110°

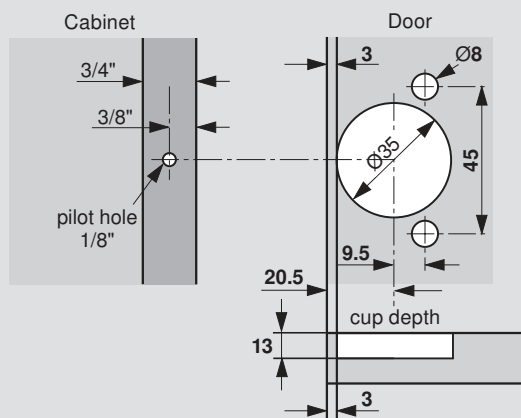
### Features

- 110° opening angle
- One piece assembly
- Wraparound mount
- 1/2" cup depth
- ±1/8" height adjustment
- ±1/16" side adjustment
- +3/32", -1/32" cam depth adjustment
- Steel, nickel-plated
- Can be used with BLUMOTION 971A9700

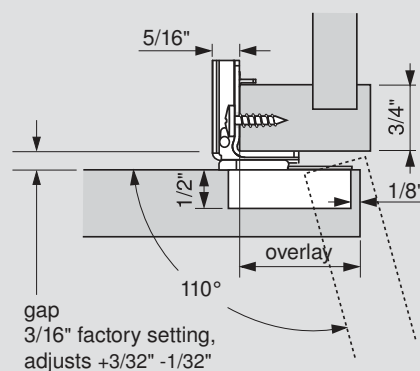
### Minimum Reveal



### Boring pattern

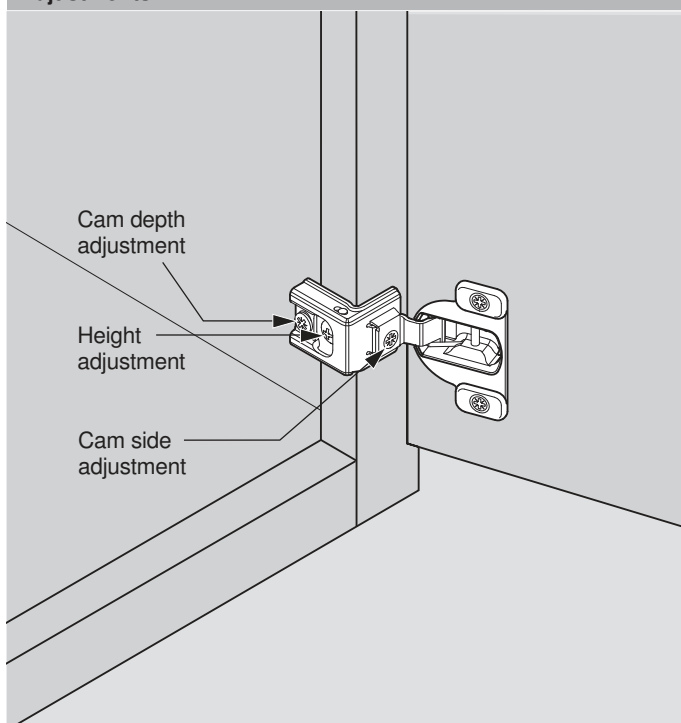


### Dimensions



**NOTE:** Maximum door thickness 3/4"

### Adjustments



### Wraparound hinges

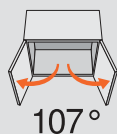


Overlay	Screw-on	Press-in
1"	39C355C.16	39C358C.16
1-1/4"	39C355C.20	39C358C.20
1-3/8"	39C355C.22	39C358C.22
1-1/2"	39C355C.24	39C358C.24
1-9/16"		39C358C.25

### Installation screw

Truss head installation screw

834TH



## COMPACT 38C for Full Overlay

## Hinges

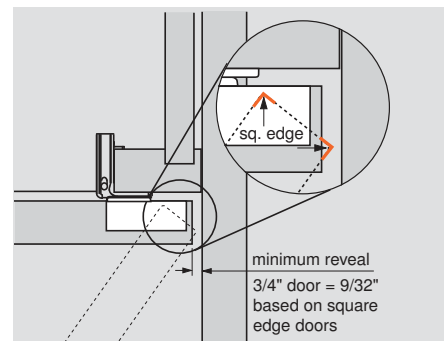


### Features

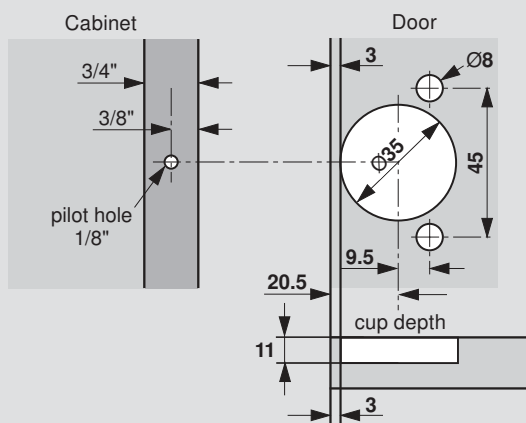
- 107° opening angle
- One piece assembly
- Wraparound mount
- 7/16" cup depth
- ±1/8" height adjustment
- ±1/16" side adjustment
- +3/32", -1/32" cam depth adjustment
- Steel, nickel-plated
- Can be used with BLUMOTION 971A9700



### Minimum Reveal

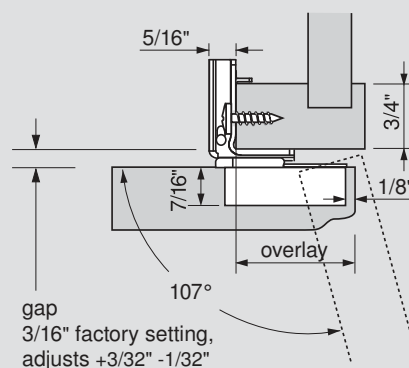


### Boring pattern

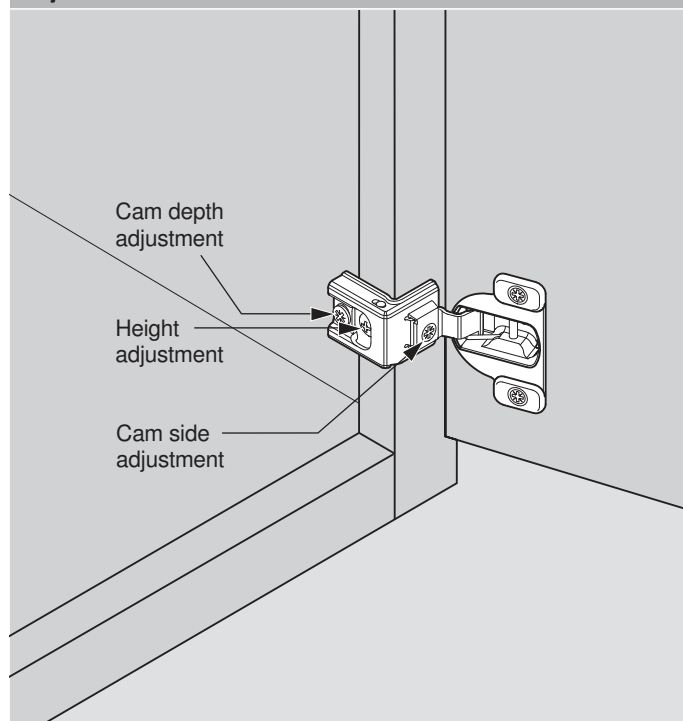


**NOTE:** Maximum door thickness 3/4"

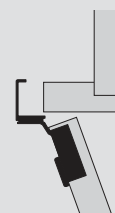
### Dimensions



### Adjustments



### Wraparound hinges



Overlay	Screw-on	47 Press-in
1-1/4"	38C355C.20	38C358C.20
1-3/8"		38C358C.22
1-1/2"		38C358C.24

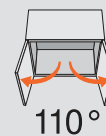
### Installation screw

Truss head installation screw	834TH
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# Hinges



## COMPACT 33

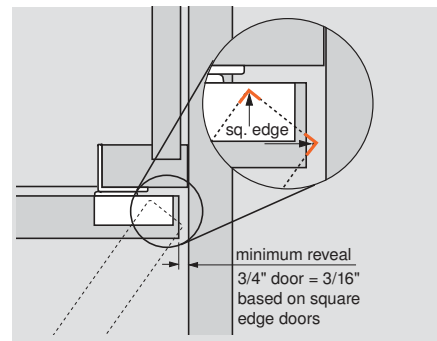


110°

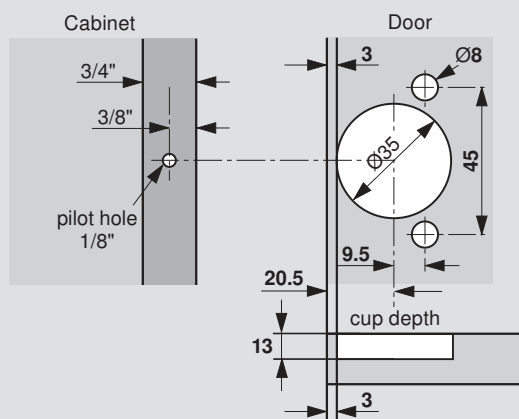
### Features

- 110° opening angle
- Two piece assembly
- Edge or face mount
- 1/2" cup depth
- ±9/64" height adjustment
- 1/8" side adjustment only
- Zinc die-cast hinge and mounting plates
- Can be used with BLUMOTION 971A9700

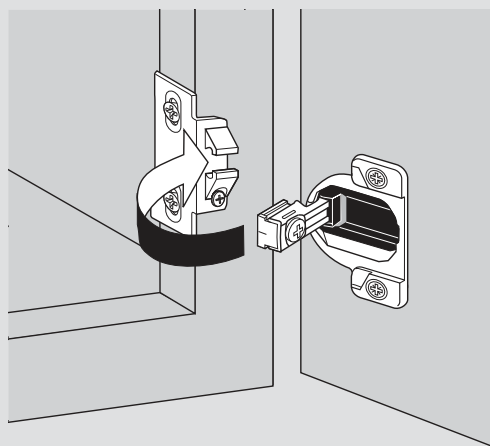
### Minimum Reveal



### Boring pattern



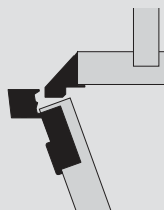
### Mounting



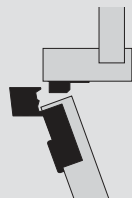
**NOTE:** Maximum door thickness 3/4"

### Attachment options

#### Edge mount



#### Face mount

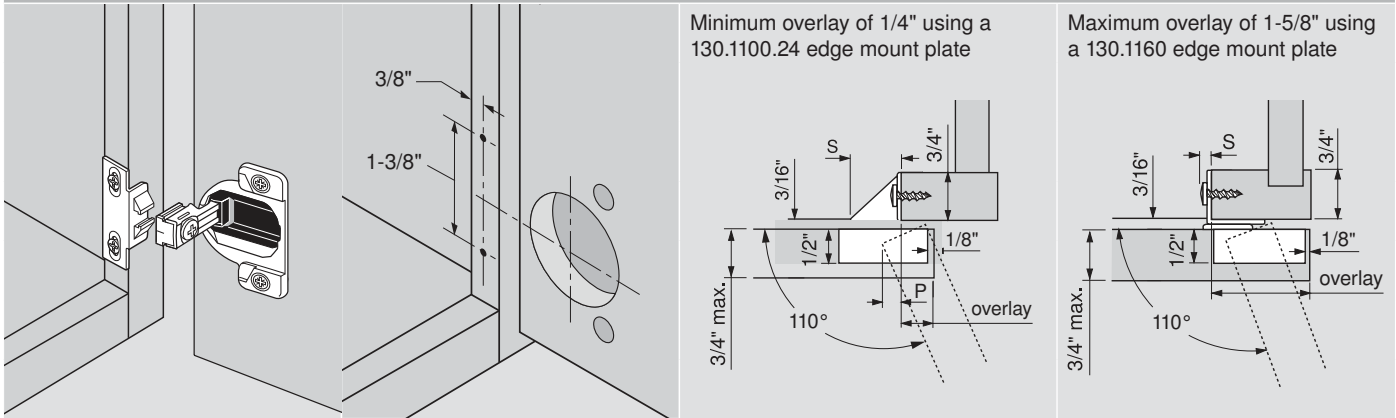


Attachment	Screw-on	Press-in
	33.3600	33.3630

### Installation screw

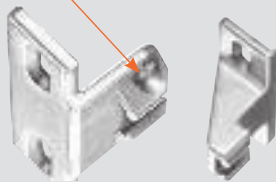
Wood screw	606N or 606P
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**Edge mount specifications**



**Edge mount mounting plates**

\*Extra screw location

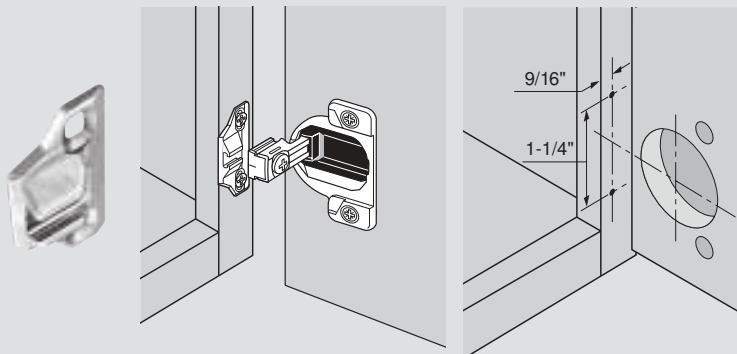


- Zinc die-cast, nickel-plated
- Attaches with #6 x 5/8" wood screws (606N or 606P)
- Overlays from 1/4" to 1-5/8"

**NOTE:** An additional screw is required on mounting plates with 1-3/8" to 1-5/8" overlays to insure stability. Install after height adjustments have been made.

Overlay	Hinge arm protrusion (S)	Door protrusion (P)	Mounting plate
1/4"	1-1/8"	1/2"	130.1100.24
1/2"	7/8"	1/4"	130.1100.23
5/8"	3/4"	1/8"	130.1100.26
3/4"	5/8"	0	130.1100.22
1"	3/8"	0	130.1110.02
1-1/8"	1/4"	0	130.1120.02
1-1/4"	3/16"	0	130.1130.02
*1-3/8"	3/16"	0	130.1140.02
*1-1/2"	3/16"	0	130.1150.02
*1-5/8"	3/16"	0	130.1160

**Face mount mounting plate**



- Zinc die-cast, nickel-plated
- Attaches with #6 x 5/8" wood screws (606N or 606P)
- Overlays 1-3/8" or greater

Mounting plate

Part no.

Face mount

**133.0240**