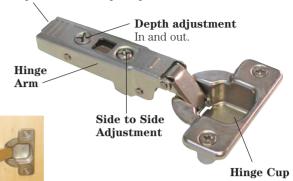
CLIP top hinges for frameless and face frame construction.

Because of appearance, function and 6-way independent adjustability European concealed hinges are now the industry standard for cabinet doors. Blum's Clip Top hinge design also gives the added advantage of easy door attachment and removal.

- With Spiral-Tech **depth adjustment**, just one and three guarter revolutions of the screw creates 5mm of adjustment without loosening and retightening a fixing screw.
- Side adjustment is a flush screwhead that allows 4mm of adjustment. It also has an integral stop that prevents removal.
- **Height adjustment** is accomplished on the mounting plate with a range of +/- 2mm.
- For door thickness greater than 22mm a trial application is recommended or use the Thick door hinge

CLIP Tab

Snap to attach door pull up to release



Frameless CLIP Mounting Plate

Face Frame CLIP Mounting Plate





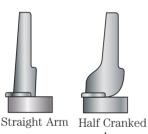
9mm

Allows for face frame applications for all CLIP top hinges.

Height Adjustment

NOTE: For economical alternative face frame concealed hinge, see compact series hinges on next page.

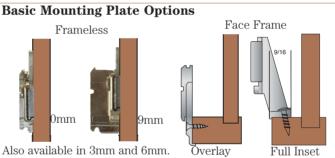
Basic Hinge Options

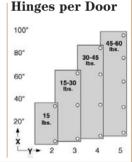




Frameless

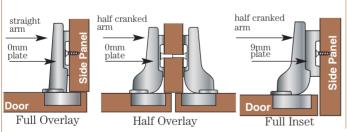
Also available in 3mm and 6mm.



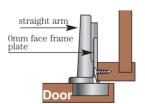


Basic Hinge and Plate Combinations

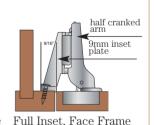
Frameless Construction



Face Frame Construction



Full Overlay, Face Frame



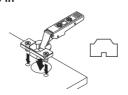
STEP 1: Install door using one of the four hinges, each with their own attachment method.

Screw-on

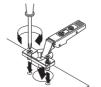


Use #6 wood screws.

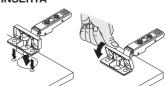
Press-in



installed with Blum MINIPRESS.



Pre-attached expanding dowels. Pre-bore with MINIPRESS.

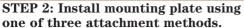


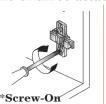
Depressing cover expands cup for tool-free mounting. Prebore with MINIPRESS

Pre-attached 8mm dowels.

Continued on next page

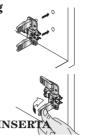
Call for volume pricing. For Non-Stock items see page 12







Ablum' Concealed Hinges (cont.)



STEP 3: Attach door to cabinet with clip mechanism.

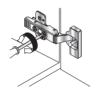
Note: All face frame plates are screw on.

STEP 4: Adjust door for perfect fit.

Cam Side adjustment

Turn screw on hinge to increase door overlay (4mm range)

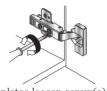




Cam Height adjustment

Rotate cam screw on plate to adjust door position (4mm range)*.



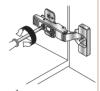


*On non-cam mounting plates loosen screw(s). adjust door and retighten screws.

Cam Depth adjustment

Turn back screw on hinge to adjust door position (5mm)*.





*On Clip Top hinges, loosen screw, adjust door and retighten screw.

COMPACT Series Face Frame Hinges

COMPACT 33



- 2 piece assembly
- Overlays
 - Edge mount $\frac{1}{4}$ " to $1\frac{5}{8}$ "
 - Face mount 13/8" +

COMPACT 38N



- 1 piece assembly
- Overlays from \(^3\)\%" to \(^3\)\4"

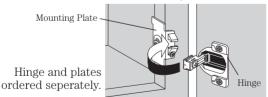
COMPACT 39C



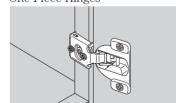
- 1 piece assembly
- Overlays from 1" to 1%6"

STEP 1: Mount Hinge

COMPACT 33 -Two Piece Hinges

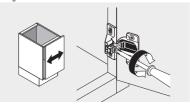


COMPACT 38N/39C -One Piece Hinges

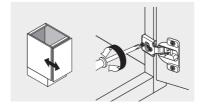


STEP 2: Adjust door for perfect fit.

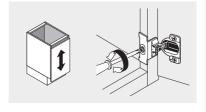
Side adjustment possible on all COMPACT hinges except 38. series. COMPACT 38N/39C have cam side adjustment.



COMPACT 38N and 39C have cam depth adjustment.



All COMPACT hinges are independently height adjustable on mounting plates.



Screw On

Bits / /

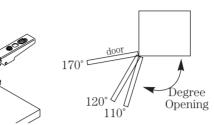
The Blum Concealed Hinge program is an extensive line of hinges for almost any cabinet door application. The hinges are made up of two parts, the hinge arm and the plate. Below you will see hinge arm and plate combinations for the most common applications in the three most popular opening angles. Other non-standard applications such as blind corner, thick door and bi-fold door are also available.

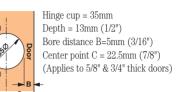
Straight Arm Half Cranked Arm

Mounting

Opening Angles

Standard Boring Pattern





Frameless Cabinet Mounting Plates

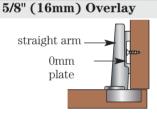


Face Frame Cabinet Mounting Plates





Frameless Cabinet Construction



110° Hinge B071T3550 Plate B175H710

120° Hinge B071T5550 Plate B175H710

170° Hinge B071T6550 Plate B175H710

Note: 110° also available w/ built in soft-close

1/4" (6.5mm) Twin Overlay Doors half cranked arm omm plate

110° *Hinge B071T3650 *Plate B175H910

120°*Plate B175H910

Hinge B071T6650 **170**°*Plate B175H910

*Twin application screw required,

half cranked arm 9mm plate

110° Hinge B071T3650 Plate B175H719

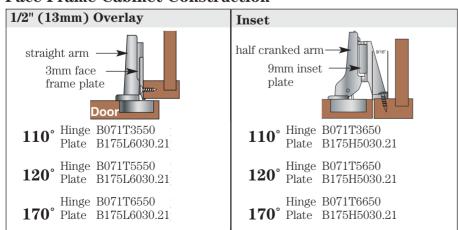
120° Hinge B071T5650 Plate B175H719

Hinge B071T6650

170° Plate B175H719

Note: 110° also available w/ built in soft-close

Face Frame Cabinet Construction



OBSERVATION NOTE: