



Blum Clip Top Hinge II – 45° Half Overlay BLUMOTION Sprung – Nickel – Screw-on

Variant code: 79B3558

Blum CLIP top Hinge II – 45° Half Overlay BLUMOTION Sprung – Nickel is designed for cabinet doors installed on angled cabinet constructions where specialised hinge geometry is required to achieve correct door alignment. Part of the **Blum CLIP top BLUMOTION hinge system**, this hinge integrates soft-close technology directly within the hinge mechanism, ensuring smooth and controlled door closing without additional damping components. Manufactured to Blum's precision engineering standards, it provides reliable performance in cabinetry where angled door installation is necessary.

The hinge features a **45° hinge geometry**, making it suitable for cabinets installed on angled or diagonal layouts commonly used in corner cabinetry and bespoke furniture designs. Designed for **half overlay cabinet door configurations**, it allows two doors to share a central cabinet panel while maintaining consistent alignment and balanced reveals. The hinge clips securely onto compatible Blum mounting plates using the **tool-free CLIP top system**, enabling quick installation and simple removal for adjustment or maintenance.

Manufactured from durable steel with a **nickel-plated finish**, the hinge provides corrosion resistance and a clean, neutral appearance suitable for most cabinet interiors. The hinge cup uses a **screw-on boss fixing**, ensuring secure mechanical attachment to the cabinet door when installed into correctly prepared hinge cup drilling.

Product Features

- **45° hinge geometry** for angled cabinet installations
- Integrated **BLUMOTION soft-close mechanism**
- Designed for **half overlay cabinet door applications**
- **Screw-on boss fixing**

- Durable **nickel-plated finish**
- **Tool-free CLIP hinge attachment**
- **Three-dimensional adjustment capability**

Product Benefits

- Provides smooth and quiet **soft-closing door operation**
- Enables hinge installation on **angled cabinet constructions**
- Supports cabinet layouts using **shared centre panels**
- Ensures secure installation with **screw-on fixing**
- Allows precise door alignment and consistent reveals
- Suitable for residential and light commercial cabinetry

Technical Characteristics

- Requires compatible **Blum CLIP top mounting plates**
- **Screw-on boss fixing** requires correct hinge cup drilling preparation
- Adjustable vertically, laterally and in depth
- Steel hinge construction with **nickel-plated protective finish**
- Suitable for **angled cabinet door constructions**
- Correct hinge and mounting plate pairing ensures optimal performance

Applications

Suitable for **half overlay cabinet doors** used in angled cabinet constructions such as corner units, diagonal cabinets and bespoke furniture installations. The **45° hinge geometry** enables

correct door positioning in cabinets where angled layouts are required. The integrated **BLUMOTION soft-close mechanism** ensures smooth and controlled door closing, while the **screw-on boss fixing** provides secure installation within standard cabinet door materials. This hinge is commonly specified in kitchens, wardrobes and fitted furniture requiring specialised hinge geometry and reliable soft-closing performance.

Property	Value
Finish	Nickel
Opening angle (°)	45
Application	Half Overlay
Boss	Screw-on
Closing Mechanism	Sprung
Boss Drilling Depth (mm)	13
Hinge Type	Angled