



## Blum Clip Top Hinge – 107° Half Overlay BLUMOTION Sprung – Nickel – Screw-on

Variant code: 75B1650-NI

**Blum CLIP top Hinge – 107° Half Overlay BLUMOTION Sprung – Nickel** is designed to provide smooth and controlled door movement for half overlay cabinet door applications. Part of the **Blum CLIP top BLUMOTION hinge system**, this hinge integrates soft-close technology directly within the hinge mechanism, ensuring doors close quietly and consistently without the need for additional damping components. Engineered with Blum's precision manufacturing standards, it delivers reliable performance across a wide range of cabinetry installations.

The hinge features a **107° opening angle**, providing practical access to cabinet interiors while maintaining stable and controlled hinge movement. Designed for **half overlay cabinet door configurations**, it allows adjacent doors to share a central cabinet panel while maintaining accurate alignment and consistent reveals. The hinge clips securely onto compatible Blum mounting plates using the **tool-free CLIP top system**, enabling efficient installation and easy removal for adjustment or maintenance.

Manufactured from durable steel with a **nickel-plated finish**, the hinge offers corrosion resistance and a clean appearance suitable for most cabinet interiors. The hinge cup is designed to accommodate **screw-on boss fixing system**, allowing the hinge to be installed using different fixing methods depending on the cabinet material or installation preference.

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### Product Features

- **107° opening angle**
- **Integrated BLUMOTION soft-close mechanism**
- **Designed for half overlay cabinet door applications**
- **Compatible with screw-on boss fixing system**

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

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## Product Benefits

- Provides smooth and quiet **soft-closing performance**
- Protects cabinet doors from closing impact
- Supports efficient cabinet layouts using shared panels
- Allows installation flexibility with **boss fixing variations**
- Enables precise door alignment and consistent reveals
- Suitable for residential and light commercial cabinetry

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## Technical Characteristics

- Requires compatible **Blum CLIP top mounting plates**
- Designed to support **screw-on boss fixing configurations**
- Adjustable vertically, laterally and in depth
- Steel hinge construction with **nickel-plated finish**
- Suitable for **half overlay cabinet constructions**
- Correct hinge and mounting plate pairing ensures optimal performance

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## Applications

Suitable for **half overlay cabinet doors** used in kitchens, wardrobes, storage units and fitted furniture where controlled soft-closing performance is required. The integrated

**BLUMOTION soft-close mechanism** provides smooth and quiet operation, while compatibility with **screw-on boss fixing system** allows flexible installation across different cabinet materials and manufacturing methods. This makes the hinge suitable for both residential cabinetry and commercial furniture installations requiring durability, precise adjustment and

Property	Value
Finish	Nickel
Opening angle (°)	107
Application	Half Overlay
Boss	Screw-on
Closing Mechanism	Sprung
Boss Drilling Depth (mm)	11.5
Max Door Thickness (mm)	24
Hinge Type	Standard