



## Blum Clip Top Hinge – 107° Overlay Sprung – Nickel – Inserta

Variant code: 75T1590B

**Blum CLIP top Hinge – 107° Overlay Sprung – Nickel** is designed to deliver dependable self-closing performance for overlay cabinet door applications. Manufactured by **Blum**, a globally recognised specialist in precision cabinet hardware, this hinge forms part of the established **CLIP top hinge system**, designed to combine reliable mechanical performance with efficient installation and adjustment. The integrated sprung mechanism provides consistent self-closing action, ensuring cabinet doors return smoothly to the closed position during everyday use.

Featuring a **107° opening angle**, the hinge offers practical access to cabinet interiors while maintaining stable hinge movement and controlled door operation. Designed specifically for **overlay cabinet door configurations**, the final overlay dimension is determined by the selected mounting plate, allowing flexibility across a wide range of cabinet constructions and joinery systems. The hinge attaches securely to compatible Blum mounting plates using the **tool-free CLIP top system**, enabling quick installation and easy removal when adjustment or maintenance is required.

Manufactured from durable steel with a **nickel-plated finish**, the hinge provides corrosion resistance and a clean, neutral appearance suited to most cabinet interiors. The hinge cup design is **compatible with multiple boss fixing types depending on the selected variant**, allowing manufacturers and installers to choose the most appropriate fixing method based on cabinet material, drilling preparation and installation preference.

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### Product Features

- **107° opening angle** providing practical cabinet access
- Integrated **sprung self-closing mechanism**
- Designed for **overlay cabinet door applications**
- Compatible with **multiple boss fixing**

- types depending on variant
- Durable **nickel-plated steel construction**
- **Tool-free CLIP top hinge attachment**
- **Three-dimensional adjustment capability**

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## Product Benefits

- Delivers reliable **self-closing hinge performance**
- Supports clean and consistent **overlay cabinet design**
- Enables flexible installation through **different boss fixing options**
- Allows precise door alignment and consistent reveals
- Provides durable operation under regular daily use
- Suitable for residential and light commercial cabinetry

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## Technical Characteristics

- Requires compatible **Blum CLIP top mounting plates**
- Supports **different boss fixing types depending on variant**
- Adjustable vertically, laterally and in depth
- Steel hinge construction with **nickel-plated protective finish**
- Designed for integration within **Blum cabinet hardware systems**
- Correct hinge and mounting plate pairing ensures optimal performance

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## Applications

This hinge is suitable for **overlay cabinet doors** used in kitchens, wardrobes, storage units and fitted furniture where dependable self-closing performance and accurate door alignment are required. The **107° opening angle** provides practical access to cabinet interiors while maintaining smooth hinge movement, making it suitable for both residential and light commercial joinery projects. Compatibility with **different boss fixing types depending on variant** allows installation across a wide range of cabinet materials and production methods while maintaining reliable hinge performance.

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