



## Blum Clip Top Hinge – 100° Half Overlay Sprung – Nickel – Screw-on

Variant code: 71M2650

**Blum CLIP top Hinge – 100° Half Overlay Sprung – Nickel** is designed for cabinet installations where two doors share a central cabinet panel, providing reliable self-closing performance in half overlay applications. As part of the **Blum CLIP top hinge system**, this hinge combines precision engineering with easy installation and accurate adjustment. The integrated **sprung hinge mechanism** delivers consistent self-closing action, ensuring smooth and controlled door movement during everyday cabinet use.

The hinge provides a **100° opening angle**, offering practical access to cabinet interiors while maintaining stable hinge operation. Designed for **half overlay cabinet door configurations**, the hinge allows adjacent doors to share the same cabinet panel while maintaining balanced reveals and consistent door alignment. The final door position is determined by the selected mounting plate, providing flexibility across different cabinet constructions.

The hinge clips securely onto compatible Blum mounting plates using the **tool-free CLIP top system**, enabling quick installation and straightforward removal during cabinet adjustment or maintenance. Integrated **three-dimensional adjustment** allows installers to accurately position the door vertically, laterally and in depth to achieve precise alignment and even door gaps.

This hinge supports **boss fixing variations**, allowing installers to select the most suitable fixing method depending on cabinet material or production process. **Screw-on boss fixing** provides secure mechanical attachment using screws, while **Knock-in boss fixing** allows installation using dowel pins pressed into pre-drilled hinge cup holes. Manufactured from durable steel with a **nickel-plated finish**, the hinge offers corrosion resistance and a clean appearance suitable for most cabinet interiors.

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### Product Features

- **100° opening angle** for practical cabinet access
- **Sprung hinge mechanism** for reliable self-closing action
- Designed for **half overlay cabinet door applications**
- Compatible with **Screw-on and Knock-in boss fixing**
- Durable **nickel-plated steel finish**
- Part of the **Blum CLIP top hinge system**
- **Tool-free CLIP hinge attachment**
- **Three-dimensional adjustment capability**

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## Product Benefits

- Provides **smooth and consistent self-closing performance**
- Supports efficient cabinet layouts using **half overlay doors**
- Allows flexible installation through **Screw-on or Knock-in fixing options**
- Enables precise door alignment and consistent reveals
- Offers durable hinge performance for everyday use
- Integrates seamlessly within the **Blum hinge platform**

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## Technical Characteristics

- Requires compatible **Blum CLIP top mounting plates**
- Designed for **half overlay cabinet door construction**
- **Screw-on boss fixing** requires hinge cup drilling and screw attachment
- **Knock-in boss fixing** uses dowel pins inserted into pre-drilled holes

- Adjustable vertically, laterally and in depth
- Steel hinge construction with **nickel protective finish**

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## Applications

This hinge is intended for **half overlay cabinet door installations** in kitchens, wardrobes, storage units and fitted furniture where reliable self-closing hinge performance is required. The **sprung hinge mechanism** ensures dependable closing action during daily use. Compatibility with **Screw-on and Knock-in boss fixing options** allows flexible installation across a range of cabinet manufacturing methods, making it suitable for both bespoke joinery and large-scale furniture production environments.

Property	Value
Finish	Nickel
Opening angle (°)	100
Application	Half Overlay
Boss	Screw-on
Closing Mechanism	Sprung
Boss Drilling Depth (mm)	10.58
Max Door Thickness (mm)	24
Hinge Type	Standard