



Blum Clip Top Hinge – 107° Half Overlay Unsprung – Nickel – Screw-on

Variant code: 74T1650.TL

Blum CLIP top Hinge – 107° Half Overlay Unsprung – Nickel is designed for cabinet doors installed in half overlay cabinet configurations where mechanical self-closing action is not required. Manufactured by **Blum**, a globally recognised specialist in cabinet hardware, this hinge forms part of the reliable **CLIP top hinge system**, combining precision engineering with efficient installation and adjustment. The unsprung hinge mechanism allows the door to move freely, making it suitable for installations where external closing devices or push-to-open systems are used.

The hinge features a **107° opening angle**, providing practical access to cabinet interiors while maintaining stable and consistent hinge movement. Designed for **half overlay cabinet door applications**, the hinge allows two cabinet doors to share a central cabinet panel, supporting efficient cabinet layouts while maintaining consistent reveals and alignment. The hinge clips securely onto compatible Blum mounting plates using the **tool-free CLIP top attachment system**, enabling fast installation and straightforward removal when adjustment or maintenance is required.

Manufactured from durable steel with a **nickel-plated finish**, the hinge offers corrosion resistance and a neutral appearance suitable for most cabinet interiors. The hinge cup design is **compatible with different boss fixing types depending on the selected variant**, allowing flexibility during installation depending on cabinet material, drilling preparation and production requirements.

Product Features

- **107° opening angle** providing practical cabinet access
- **Unsprung hinge mechanism** for free door movement
- Designed for **half 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**

Product Benefits

- Allows integration with **push-to-open or mechanical closing systems**
- Supports efficient cabinet layouts using **shared centre panels**
- Provides stable hinge movement for reliable door operation
- Enables installation flexibility through **different boss fixing options**
- Allows precise door alignment and consistent reveals
- Suitable for residential and light commercial cabinetry

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

Applications

This hinge is suitable for **half overlay cabinet doors** used in kitchens, wardrobes, storage cabinets and fitted furniture where a non-self-closing hinge is required. The **unsprung hinge mechanism** allows the door to operate freely, making it particularly suitable for installations using push-to-open systems or other mechanical closing solutions. Compatibility with **different boss fixing types depending on variant** allows installation across a wide range of cabinet materials and production methods.

Property	Value
Finish	Nickel

Property	Value
Opening angle (°)	107
Application	Inset
Boss	Screw-on
Closing Mechanism	Unsprung
Boss Drilling Depth (mm)	11.5
Max Door Thickness (mm)	24
Hinge Type	Standard