



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

Variant code: 75T1650

**Blum CLIP top Hinge – 107° BLUMOTION Half Overlay Sprung – Nickel** is designed for cabinet installations requiring integrated soft-close performance in half overlay door applications. As part of the **Blum CLIP top BLUMOTION hinge system**, this hinge incorporates **built-in BLUMOTION damping**, delivering smooth and controlled closing without the need for additional soft-close mechanisms.

The hinge provides a **107° opening angle**, offering practical access to cabinet interiors while maintaining stable hinge performance. Designed for **half overlay cabinet doors**, it allows two doors to share a central cabinet panel, supporting efficient cabinet layouts while maintaining consistent door alignment and balanced reveals. The integrated **sprung hinge mechanism** ensures reliable self-closing action during everyday cabinet use.

The hinge clips securely onto compatible Blum mounting plates using the **tool-free CLIP top system**, enabling quick installation and easy removal during cabinet fitting or adjustment. Integrated **three-dimensional adjustment** allows precise vertical, lateral and depth positioning to achieve accurate door alignment and consistent door gaps.

This variant uses **Screw-on boss fixing**, providing secure mechanical attachment within the cabinet door when installed into correctly prepared hinge cup drilling. Manufactured from durable steel with a **nickel-plated finish**, the hinge provides corrosion resistance and a clean appearance suitable for a wide range of cabinetry interiors while maintaining full compatibility within the Blum hinge platform.

---

### Product Features

- **107° opening angle** for practical cabinet access
- **Integrated BLUMOTION soft-close mechanism**



- **Sprung hinge mechanism** for reliable self-closing action
- Designed for **half overlay cabinet door applications**
- **Screw-on boss fixing**
- Durable **nickel-plated steel finish**
- Part of the **Blum CLIP top hinge system**
- **Tool-free CLIP hinge attachment**
- **Three-dimensional adjustment capability**

---

## Product Benefits

- Provides **smooth and quiet soft-closing door operation**
- Supports efficient cabinet layouts using **half overlay doors**
- Ensures secure hinge installation through **Screw-on boss fixing**
- Enables precise door alignment and consistent reveals
- Integrates seamlessly within the **Blum hinge platform**
- Suitable for residential and light commercial cabinetry

---

## Technical Characteristics

- Requires compatible **Blum CLIP top mounting plates**
- Designed for **half overlay cabinet door construction**
- **Screw-on boss fixing requires correct hinge cup drilling preparation**
- Adjustable vertically, laterally and in depth
- Steel hinge construction with **nickel protective finish**

- Correct hinge and mounting plate pairing ensures optimal door performance

---

## Applications

This hinge is intended for **half overlay cabinet door installations** in kitchens, wardrobes and fitted furniture where **integrated soft-closing performance** and reliable hinge operation are required. The **107° opening angle** provides practical cabinet access, while the **integrated BLUMOTION damping** ensures quiet and controlled closing. The hinge is suitable for both bespoke joinery and cabinet manufacturing environments requiring durable hardware and precise door alignment.

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