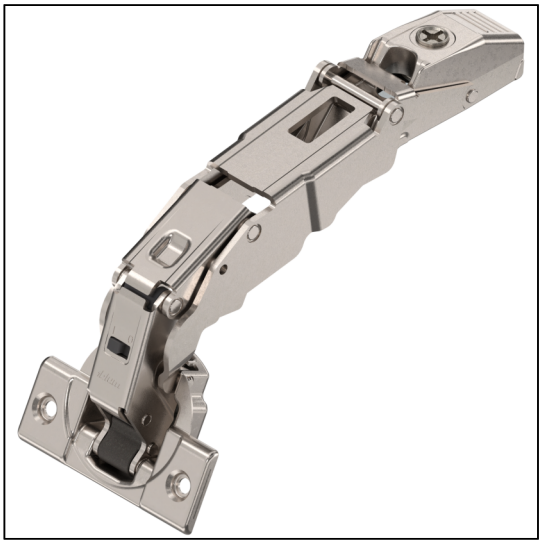
SWS HARDWARE

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Blum Clip Top Hinge - 155° - Nil Protrusion Overlay Unsprung - Nickel - Screw-on

Variant code: 70T7550.TL

Blum CLIP top Hinge - 155° Nil Protrusion Overlay Unsprung - Nickel is designed for cabinet installations where wide door opening access is required while ensuring the door does not protrude into the cabinet interior when open. As part of the **Blum CLIP top hinge system**, this hinge delivers reliable performance and precise adjustment while allowing the door to move freely. The **unsprung hinge mechanism** makes it suitable for cabinetry using push-to-open mechanisms or external closing systems where hinge spring tension is not required.

The hinge provides a **155° wide opening angle**, allowing improved access to cabinet interiors and making it particularly suitable for cabinets fitted with internal drawers or pull-out storage systems. The **nil protrusion hinge design** ensures the door clears the cabinet interior when fully opened, preventing interference with internal components. Designed for **overlay cabinet door applications**, the final overlay position is determined by the selected mounting plate, allowing 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 precisely position the door vertically, laterally and in depth to achieve accurate 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. The screw-on fixing method ensures strong retention within the door material and is commonly used in both bespoke joinery and cabinet manufacturing environments.
Manufactured from durable steel with a **nickel-plated finish**, the hinge offers corrosion resistance and a neutral appearance suitable for most cabinet interiors.

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Product Features

- **155° wide opening angle** for enhanced cabinet access
- **Nil protrusion hinge design** to prevent door interference with cabinet interiors
- **Unsprung hinge mechanism** allowing free door movement
- Designed for **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 improved access to cabinet interiors
- Prevents door interference with **internal drawers or pull-out systems**
- Suitable for cabinets using **push-to-open or external closing systems**
- Ensures secure hinge installation through **Screw-on boss fixing**
- Enables precise door alignment and consistent reveals
- Integrates seamlessly within the **Blum hinge platform**

Technical Characteristics

- Requires compatible **Blum CLIP top mounting plates**
- Designed for **overlay cabinet door construction**
- **Screw-on boss fixing requires correct**

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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 **overlay cabinet door installations** where wide opening access and internal clearance are required. The **155° nil protrusion design** allows the door to open fully without obstructing internal drawers, pull-out systems or storage accessories. It is commonly specified in kitchens, wardrobes and fitted furniture where cabinet interiors include internal storage systems requiring unobstructed door clearance.

Property	Value
Finish	Nickel
Opening angle (°)	155
Application	Overlay
Boss	Screw-on
Closing Mechanism	Unsprung
Boss Drilling Depth (mm)	11.7
Max Door Thickness (mm)	31
Hinge Type	Wide Angled