SWS HARDWARE

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# Blum Clip Top Hinge - 95° Thick Door Inset BLUMOTION Sprung - Onyx Black - Inserta

**Variant code: 71B9790-OB**

**Blum CLIP top BLUMOTION 95° Inset Hinge - Onyx Black** is designed for cabinet doors requiring integrated soft-close performance within flush inset applications. Incorporating **BLUMOTION soft-close technology** directly into the hinge mechanism, it delivers smooth and controlled closing without the need for additional damping components, ensuring refined and consistent door movement.

With a **95° opening angle**, the hinge is particularly suited to inset installations where cabinet construction or door thickness limits the use of wider opening hinges. Designed specifically for **inset cabinet doors**, it allows the door to sit flush within the cabinet frame, supporting clean architectural lines and precise reveals. The hinge clips securely onto compatible Blum CLIP top mounting plates using the tool-free attachment system, enabling efficient installation and straightforward removal during adjustment.

This hinge is available in both **Screw-on and Inserta boss fixing configurations**, providing flexibility across different installation methods and production environments. The Screw-on version offers traditional mechanical retention within the hinge cup and requires appropriate drilling preparation. The Inserta version incorporates integrated expansion dowels for rapid installation into pre-drilled hinge cup holes, reducing fitting time while maintaining secure anchoring. Finished in durable **Onyx Black**, the hinge supports coordinated hardware specification in contemporary dark cabinetry schemes while remaining fully compatible within the Blum hinge platform. Three-dimensional adjustment enables precise vertical, lateral and depth positioning to achieve accurate alignment and consistent door gaps.

## Product Features

- **95° opening angle** for controlled inset access
- Integrated **BLUMOTION soft-close**

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**mechanism**

- Designed for **inset door applications**
- Available in **Screw-on and Inserta boss fixing options**
- Durable **Onyx Black finish**
- Compatible with Blum **CLIP top mounting plates**
- Tool-free clip-on hinge assembly
- Three-dimensional adjustment capability

## Product Benefits

- Provides smooth and quiet door closing
- Supports flush inset cabinet aesthetics
- Offers installation flexibility for different production methods
- Ensures secure hinge retention
- Coordinates visually with contemporary dark cabinetry
- Enables precise alignment and consistent reveals
- Suitable for residential and light commercial interiors

## Technical Characteristics

- Requires compatible Blum CLIP top mounting plates
- Screw-on version requires correct hinge cup drilling preparation
- Inserta version uses integrated expansion dowels for rapid installation
- Adjustable vertically, laterally and in depth
- Designed for integration within Blum cabinet systems
- Suitable for thicker or space-restricted

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inset applications

- Correct hinge and mounting plate pairing ensures optimal performance

## Applications

This hinge is intended for inset cabinet door installations where a reduced opening angle is required due to door thickness or cabinet configuration. The integrated **BLUMOTION soft-close mechanism** ensures controlled and quiet closing performance, while the inset configuration supports clean, flush cabinet design. The availability of **Screw-on and Inserta fixing options** makes it suitable for both bespoke joinery and volume cabinet production, particularly in contemporary kitchens, fitted furniture and dark cabinetry schemes within residential and light commercial interiors.

| Property | Value |
|---|---|
| Finish | Onyx Black |
| Opening angle (°) | 95 |
| Application | Inset |
| Boss | Inserta |
| Closing Mechanism | Soft Close |
| Boss Drilling Depth (mm) | 12.3 |
| Max Door Thickness (mm) | 32 |
| Hinge Type | Profile Door |