



7740 Concealed Bearing Hinge Stainless Steel – Square Corner – Staggered Hole – Satin Polished 102 x 102 x 3mm

Variant code: 377405898SQSH

7740 Concealed Bearing Hinge – Premium Stainless Steel, Square Corner, Satin Polished (102x102x3mm)

Improve your door installations with the superior performance and sleek aesthetics of our **7740 Concealed Bearing Hinge**. Crafted from high-grade **304 stainless steel**, this hinge is engineered for exceptional durability, corrosion resistance, and a lifetime of reliable operation. Its **satin polished finish** offers a sophisticated, contemporary look that seamlessly integrates with modern architectural designs.

Unrivalled Smoothness & Strength:

The core of this hinge's excellence lies in its **concealed bearing mechanism**. Unlike traditional hinges, the integrated bearings ensure a remarkably smooth, silent, and effortless door swing. This advanced design minimises friction, extending the lifespan of the hinge and providing a premium user experience. With a robust **3mm thickness** and precise **102mm x 102mm dimensions**, the 7740 hinge is built to support a wide range of door weights, offering steadfast stability for both residential and commercial applications.

Designed for Precision & Easy Installation:

Featuring a **square corner** design, this hinge provides a clean, crisp aesthetic that complements contemporary door frames. The **staggered hole pattern** is a key feature for efficient and secure installation, optimising screw placement to prevent wood splitting and ensure a firm, long-lasting hold. Whether you're a professional tradesperson or a dedicated DIY enthusiast, the thoughtful design of this hinge simplifies the installation process.

Key Features & Benefits:



- **Premium 304 Stainless Steel**
Construction: Superior corrosion resistance, ideal for both interior and exterior use, even in demanding environments.
- **Concealed Bearing Mechanism:** Ensures smooth, quiet, and effortless door operation with enhanced longevity.
- **Satin Polished Finish:** Modern, elegant aesthetic that resists fingerprints and complements diverse décor.
- **Square Corner Design:** Provides a clean, contemporary look for sophisticated installations.
- **Staggered Hole Pattern:** Optimises screw placement for secure and easy installation, reducing the risk of material damage.
- **Dimensions: 102mm x 102mm x 3mm:** Robust and substantial, suitable for a wide range of standard and heavy-duty doors.
- **High Load Capacity:** Reliable support for various door types, including solid wood, hollow core, and commercial doors.
- **Enhanced Durability:** Engineered for long-term performance and minimal maintenance.
- **Versatile Applications:** Perfect for residential doors, commercial buildings, offices, hotels, and more.

Invest in the 7740 Concealed Bearing Hinge for a blend of uncompromised quality, sophisticated design, and exceptional performance that will enhance any door system.