SWS HARDWARE

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Full Extension Ball Bearing Soft Close Runner - 30KG - 450mm

Variant code: ABR75450

Full Extension Ball Bearing Soft Close Runner is a premium three-member telescopic drawer slide engineered to provide smooth, quiet and reliable drawer operation. Featuring a **full extension** design, the runner allows complete access to the drawer contents while the integrated **self-closing and soft-close mechanism** ensures controlled, silent closing. Ideal for high-quality residential, commercial and industrial furniture, this drawer runner combines precision engineering with long-lasting durability.

Manufactured with precision ball bearings, the runner delivers exceptionally smooth travel throughout its full extension. The integrated soft-close mechanism automatically engages during the final stage of closing, gently pulling the drawer shut while preventing slamming. The self-close function activates approximately **20mm from the closed position on 250–350mm runners** and **36mm from the closed position on 400–600mm runners**. A built-in bumper further reduces noise by preventing metal-to-metal contact at the end of travel, while the quick-release lever allows the drawer to be easily detached for installation or maintenance.

Designed for cabinet makers, furniture manufacturers and professional installers, the Full Extension Ball Bearing Soft Close Drawer Runner delivers premium performance, quiet operation and dependable long-term reliability across a wide variety of drawer applications.

Product Features

- Full extension three-member telescopic drawer runner
- Integrated self-close and soft-close mechanism
- Precision ball bearing operation
- Full drawer access throughout the entire extension
- Quick-release lever for easy drawer removal
- Built-in bumper reduces metal-to-metal contact noise

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- Smooth, quiet and reliable operation
- Suitable for residential, commercial and industrial furniture

Product Benefits

- **Full extension allows complete access to drawer contents**
- **Soft-close mechanism prevents slamming and protects cabinetry**
- **Self-closing action automatically pulls the drawer fully closed**
- Ball bearing construction delivers smooth, effortless operation
- Quick-release mechanism simplifies drawer installation and removal
- Integrated bumper reduces operating noise and improves user comfort
- Durable construction provides long service life
- Ideal for premium furniture and cabinetry projects

Technical Characteristics

- Product Type: Ball Bearing Drawer Runner
- Extension Type: Full Extension (3 Member)
- Closing Action: Self-Close with Soft-Close
- Bearing Type: Precision Ball Bearing
- Drawer Removal: Quick-Release Lever
- Noise Reduction: Integrated End-of-Travel Bumper
- Soft-Close Engagement:
  - 20mm from closed position (250–350mm runners)
  - 36mm from closed position (400–600mm runners)

Applications

The **Full Extension Ball Bearing Soft Close Drawer Runner** is ideal for **kitchen cabinets, bedroom furniture, office storage, wardrobes, retail displays, workshop storage, laboratory furniture, hospitality interiors and bespoke joinery**. Its full extension travel, smooth ball bearing action and integrated soft-close technology provide premium drawer performance for both residential and commercial furniture applications.

Property	Value

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Property	Value
Length (mm)	450
Closing Mechanism	Self Close with Soft-Close