



Heavy Duty Pivot Set inc Adjustable Top Centre & Bottom Strap – Satin Stainless Steel

Variant code: PS190

Heavy Duty Pivot Set is a premium pivot door system designed for large, heavy commercial doors requiring exceptional strength, stability and long-term performance. Finished in **satin stainless steel**, this complete pivot set includes an **adjustable top centre pivot** and **heavy-duty bottom strap**, providing smooth, reliable operation for doors weighing up to **175kg**. Engineered for demanding commercial environments, the PS190 is ideal for offices, schools, hospitals, hotels and public buildings.

Featuring a high-performance **spindle bearing**, the PS190 delivers smoother door movement with reduced wear compared to conventional pivot systems. Its **double lockable anti-vibration door strap** helps maintain precise door alignment while preserving the integrity of fire-rated door assemblies by reducing movement during operation. The strengthened bottom strap incorporates a **universal pattern slot**, allowing compatibility with most manufactured spindle bearings and floor springs for maximum installation flexibility.

Built for reliability and durability, the Rutland PS190 provides a robust pivot solution for heavy-duty door applications. Its corrosion-resistant satin stainless steel finish, precision engineering and commercial-grade construction make it an ideal choice where performance, safety and longevity are essential.

Product Features

- Heavy-duty pivot set with adjustable top centre pivot and bottom strap
- Satin stainless steel finish
- Suitable for doors up to 175kg
- High-performance spindle bearing for smoother operation
- Double lockable anti-vibration door strap
- Heavy-duty bottom strap with universal pattern slot
- Compatible with most spindle bearings and floor springs

- Designed for commercial heavy-duty door applications

Product Benefits

- **Supports large and heavy doors with reliable, smooth operation**
- **Spindle bearing design improves performance and reduces wear**
- **Anti-vibration strap maintains door alignment and helps preserve fire door integrity**
- Universal bottom strap increases installation flexibility
- Heavy-duty construction ensures long service life
- Corrosion-resistant satin stainless steel finish provides lasting durability
- Suitable for demanding commercial environments
- Provides dependable performance for high-traffic door systems

Technical Characteristics

- Product Type: Heavy Duty Pivot Set
- Model: Rutland PS190
- Finish: Satin Stainless Steel
- Maximum Door Weight: 175kg
- Top Pivot: Adjustable Top Centre Pivot
- Bearing Type: Spindle Bearing
- Bottom Strap: Heavy-Duty Universal Pattern Strap
- Door Strap: Double Lockable Anti-Vibration Design
- Compatibility: Suitable for Most Manufactured Spindle Bearings and Floor Springs
- Application: Heavy-Duty Commercial Pivot Doors

Applications

The **Rutland PS190 Heavy Duty Pivot Set** is ideal for **commercial offices, hospitals, healthcare facilities, schools, universities, hotels, retail developments and public buildings**. Designed for **large, heavy pivot doors**, it delivers smooth, stable and reliable operation while helping maintain alignment and supporting the performance of fire-rated door assemblies in demanding, high-traffic environments.

Property	Value
Finish	Satin Stainless Steel
Application	Heavy-Duty Commercial Pivot Doors
Max Door Weight (kg)	175
Product Type	Heavy Duty Pivot Set