

## Polyurethane Cast Iron Plate Swivel Castor Brake Locking Castor 100mm 300kg Load

**Product code: JAZHS100PTBJSWB**



Side winding jacking unit with maximum lift of 200mm fitted with a fabricated swivel castor with a top plate fixing fitted with a brown polyurethane tyred cast iron centred wheel with ball bearings with a total lock brake. Wheel diameter 100mm, tread width 40mm, maximum Load for the complete unit is capacity 300kg. Please note Jacking castors are rated on a different principal to other castors and we recommend the total lifted load is divided over just 2 jacking units. for other dimensions please refer to the BIL catalogue or request a drawing. when jacked up to the height please beware of any obstacles as a sudden shock could result in the inner square tube bending around the outer tube. **DO NOT OVERWIND** Handle excessively more than what is needed as this will cause the pin in the gearbox to shear. (This is a safety precaution against over loading the unit)

|                          |  |
|--------------------------|--|
| Diameter (mm)            | 100  |
| Castor Height (mm)       | 143  |
| Castor Type              | Swivel with Total Lock Brake                     |
| Swivel Radius (mm)       | 93   |
| Fixing Option            | Plate  |
| Bearing Type             | Ball   |
| To Suit Fixing Bolt (mm) | 10   |
| Wheel Material           | Polyurethane on Cast Iron                        |
| Colour / Shore Hardness  | Brown Polyurethane on Cast Iron Rim / 94 Shore A |
| Temperature Resistance   | -20 °C TO +80 °C                                 |
| Load Capacity (kg)       | 300  |
| Tread (mm)               | 40   |
| Height (mm)              | 550 / 750  |
| Lifting Stroke (mm)      | 200  |
| Handle Option            | Fixed  |