

## **ISOWG Series**

## Load Rating 2300kg With Left Hand Locking



(E) Swivel top plate thickness 26mm (H) Fixed top plate thickness 12mm

The ISOWG range is one of Brauer's most popular heavy-duty cargo castor selections, designed for maximum durability and efficiency. With a load capacity of up to 2300kg (dependent on wheel choice), these castors excel when paired with Brauer's high-grade Vulkollan 'Heavithane'™ polyurethane wheels.

Available in Swivel and Fixed cargo castor brackets, the ISOWG range offers wheel diameters from 200mm to 300mm and wheel widths from 70mm to 75mm. For specialised requirements, Brauer provides modification options tailored to customer specifications. The integrated heavy-duty twist-lock mechanism enables fast, secure, and hassle-free installation.

Designed for efficient ISO shipping container movement, these castors eliminate the need for cranes, gantries, or forklift trucks—containers can be repositioned using a tow truck or manually by one or two operators, significantly reducing time and costs.

The ISOWG castors are available with individual wheel locks (W) and swivel locks (D). To request these features, simply add 'D' or 'W' as a suffix to the part numbers listed below.

FOR TECHNICAL INFORMATION COVERING LOAD FACTORS, ETC., SEE 'DESIGN DATA' INDEX ON PAGE 20

| Α                        | В                 | С                | D              |                       |                          | 🔽 Swivel         |                        | <b>Fixed</b>     |                        |
|--------------------------|-------------------|------------------|----------------|-----------------------|--------------------------|------------------|------------------------|------------------|------------------------|
| Wheel<br>Diameter        | Overall<br>Height | Swivel<br>Radius | Tread<br>Width | Max<br>Load<br>Rating | Wheel<br>Bearing<br>Type | PART NUMBER      | Approx<br>Weight<br>kg | PART NUMBER      | Approx<br>Weight<br>kg |
| POLYURETHANE TYRED WHEEL |                   |                  |                |                       |                          |                  |                        |                  |                        |
| 200                      | 393               | 160              | 75             | 1750                  | Taper<br>Roller          | ISOWGS/H200/75TB | 30                     | ISOWGF/H200/75TB | 30                     |
| 250                      | 438               | 200              | 70             | 2000                  | Taper<br>Roller          | ISOWGS/H250/70TB | 28                     | ISOWGF/H250/70TB | 28                     |
| 300                      | 503               | 250              | 75             | 2300                  | Taper<br>Roller          | ISOWGS/H300/75TB | 32                     | ISOWGF/H300/75TB | 32                     |