

## HRSP-GSP0 90G

**Levelling castor, with integrated truck lock and top plate fitting, heavy duty wheel made of compressed cast nylon**

**EAN** 4047526117603

**ID** 757022

**Customs tariff number** 87169090

**Bracket:** HRSP series

- die-cast aluminium, powder-coated, colour ivory
- sealed ball bearing in the swivel head
- steel top plate
- truck lock made of aluminium
- height adjustment with wrench
- steel parts zinc-plated, blue-passivated, Cr6-free

**Wheel:** GSP0 series

- high-quality cast nylon, reaction-injected, impact resistant, hardness 80 Shore D, colour natural beige

**Other features:**

- Load capacity determined under the following conditions:
  - speed: max. 1 km/h
  - temperature: +15 °C to +30 °C
  - hardness, horizontal tread without obstacles
  - route: A cooling off period of 15 minutes is required after a maximum of 50 m

**Technical data:**

|                               |                                                                                     |              |
|-------------------------------|-------------------------------------------------------------------------------------|--------------|
| Wheel Ø (D)                   |  | 90 mm        |
| Wheel width                   |  | 55 mm        |
| Load capacity at 1 km/h       |  | 2,000 kg     |
| Bearing type                  |  | plain bore   |
| Total height (H)              |  | 130 mm       |
| Max. total height (h)         |  | 139 mm       |
| Max foot floor clearance (T3) |                                                                                     | 16 mm        |
| Mounting type                 |                                                                                     | top plate    |
| Plate size                    |  | 100 x 100 mm |
| Bolt hole spacing             |  | 70 x 70 mm   |
| Bolt hole Ø                   |  | 13 mm        |
| Adjustment range (T4)         |  | 9 mm         |
| Offset (F)                    |  | 70 mm        |
| Temperature resistance min    |                                                                                     | -10 °C       |
| Temperature resistance max    |                                                                                     | 80 °C        |
| Tread and tyre hardness       |                                                                                     | 80 Shore D   |
| Unit weight                   |  | 3.5 kg       |
| Non-marking                   |                                                                                     | ✓            |
| Non-staining                  |                                                                                     | ✓            |
| Antistatic                    |  | ✗            |
| Electrically conductive       |  | ✗            |



**Tread and tyre hardness**

 80 Shore D

**Rolling resistance**

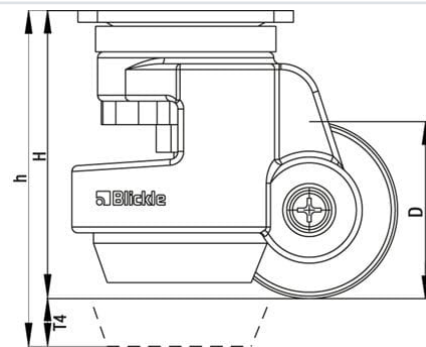
 excellent

**Wear resistance**

 very good

**Operating noise / floor surface preservation**

 satisfactory



|                              |   |   |
|------------------------------|---|---|
| Corrosion-resistant          |   | × |
| Heat-resistant               | § | × |
| Suitable for autoclaves      |   | × |
| Suitable for machine washing |   | × |