

## BS-SPO 200K

### Heavy duty welded steel fixed caster, nylon heavy duty wheel

EAN 4047526048495

ID 48496

Customs tariff number 87169090


**rig:** BS series

- particularly robust welded steel construction
- zinc-plated, yellow-passivated, Cr6-free

**Wheel:** SPO series

- high-quality nylon 6, impact resistant, hardness 70 Shore D, extremely robust heavy-duty version, color natural white

**Other features:**

- high chemical resistance to many aggressive substances
- operating temperature: -20 °C to +80 °C, reduced load capacity over +35 °C
- Extra heavy-duty wheel design

**Technical data:**

Wheel Ø (D)	☉	200 mm
Wheel width	⊥	50 mm
Load capacity at 4 km/h	⬆	1,500 kg
Load capacity (static)	⬆	3,750 kg
Bearing type	☉	ball bearing
Total height (H)	⊕	245 mm
Plate size	☐	140 x 110 mm
Bolt hole spacing	⊕	105 x 75–80 mm
Bolt hole Ø	⌀	11 mm
Temperature resistance min		-20 °C
Temperature resistance max		80 °C
Tread and tyre hardness		70 Shore D
Unit weight	⚖	3.8 kg
Non-marking	✓	
Non-staining	✓	
Antistatic	⚡	×
Electrically conductive	⚡	×
Corrosion-resistant		×
Heat-resistant	🔥	×
Tread hydrolysis-resistant		×
Suitable for autoclaves		×
Suitable for machine washing		×


**Tread and tyre hardness**
 70 Shore D

**Rolling resistance**
 excellent

**Wear resistance**
 good

**Operating noise / floor surface preservation**
 satisfactory
