

## BO-SPO 160G

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

EAN 4047526077570

ID 754158

Customs tariff number 87169090



#### rig: BO series

- solid welded steel construction, zinc-plated, blue-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: -25 °C to +80 °C, reduced load capacity over +35 °C



#### Technical data:

Wheel Ø (D)		160 mm
Wheel width		50 mm
Load capacity at 4 km/h		850 kg
Load capacity (static)		2,125 kg
Bearing type		plain bore
Total height (H)		205 mm
Plate size		140 x 110 mm
Bolt hole spacing		105 x 75–80 mm
Bolt hole Ø		11 mm
Temperature resistance min		-25 °C
Temperature resistance max		80 °C
Tread and tyre hardness		70 Shore D
Unit weight		2.7 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

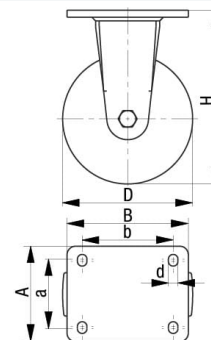
#### Rolling resistance

 excellent

#### Wear resistance

 good

#### Operating noise / floor surface preservation

 satisfactory


## Product references



**Corresponding swivel caster LO-SP0 160G**



**Wheel used SP0 160/20G**