

## L-PO 160XR-CS11

**Pressed steel swivel caster, medium duty design, with top plate fitting, with central brake system 'central-stop', nylon wheel**

**EAN** 4047526195113

**ID** 852637

**Customs tariff number** 87169090



**rig:** L series

- pressed steel, zinc-plated, blue-passivated, Cr6-free
- double ball bearing in the swivel head
- strong central kingpin (from wheel Ø 150 mm)
- swivel head seal
- minimum swivel head play and smooth rolling characteristic and increased service life due to the special dynamic Blickle riveting process

**Wheel:** PO series

- high-quality nylon 6, impact resistant, hardness 70 Shore D, 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	⬆	400 kg
Load capacity (static)	⬆	1,000 kg
Bearing type	⊙	roller bearing
Total height (H)	⊘	195 mm
Plate size	⊞	140 x 110 mm
Bolt hole spacing	⊞	105 x 75–80 mm
Bolt hole Ø	⌀	11 mm
Offset (F)	⌀	60 mm
Temperature resistance min		-25 °C
Temperature resistance max		70 °C
Tread and tyre hardness		70 Shore D
Unit weight	⚖	2.4 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**

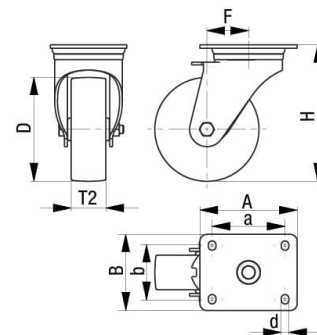
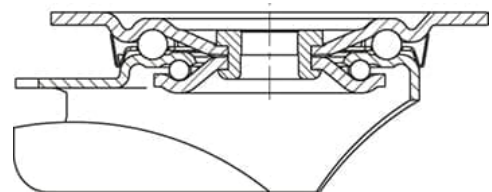
■■■■■ excellent

**Wear resistance**

■■■■■ good

**Operating noise / floor surface preservation**

■■■■■ satisfactory



## Product references



**Corresponding rigid caster B-PO 160XR**



**Corresponding swivel caster L-PO 160XR**



**Wheel used PO 160/20XR**