

LH-POEV 160KA-IS-SG

Pressed steel swivel caster, heavy duty design, with top plate fitting, with brake system 'ideal-stop', heavy duty wheel, with "Blickle EasyRoll" elastic solid rubber tires, with nylon wheel center, non-marking, gray, with synthetic thread guard, small

EAN 4047526022693

ID 654053

Customs tariff number 87169090



rig: LH series

- strong pressed steel, zinc-plated, blue-passivated, Cr6-free
- heavy fork and top plate
- double ball bearing in the swivel head
- bolted and secured central kingpin, extremely strong
- particularly resistant to shocks and impact due to **four specially-shaped, hardened bearing seats**

Wheel: POEV series

- tire: high-quality elastic solid rubber "Blickle EasyRoll" in smooth rolling quality, hardness 65 Shore A, color gray, non-marking
- wheel center: high-quality nylon 6, impact resistant, color black

Other features:

- with synthetic thread guard, small
- high chemical resistance to many aggressive substances, except oils
- operating temperature: -5 °F to +175 °F, temporarily up to +210 °F, reduced load capacity over +95 °F

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	⊙	ball bearing (CC)
Total height (H)	⊘	219 mm
Plate size	⊠	140 x 110 mm
Bolt hole spacing	⊠	105 x 75–80 mm
Bolt hole Ø	⌀	11 mm
Offset (F)	⌀	65 mm
Temperature resistance min		-20 °C
Temperature resistance max		80 °C
Tread and tire hardness		65 Shore A
Unit weight	⚖	4.3 kg
Non-marking		✓
Non-staining		✓
Antistatic	⚡	✗
Electrically conductive	⚡	✗
Corrosion-resistant		✗
Heat-resistant	🔥	✗
Tread hydrolysis-resistant		✗



Tread and tire hardness

■■■■■ 65 Shore A

Rolling resistance

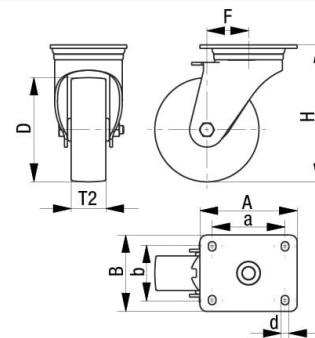
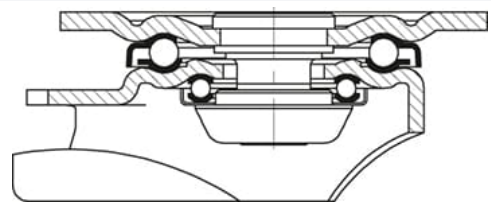
■■■■■ very good

Wear resistance

■■■■■ good

Operating noise / floor surface preservation

■■■■■ very good



Suitable for autoclaves	×
Suitable for machine washing	×

Product references



Corresponding rigid caster BH-POEV 160KA-SG



Corresponding swivel caster LH-POEV 160KA-SG



Wheel used POEV 160/12KA-SG