

## LPA-POA 50G

Light duty swivel caster, with top plate fitting, nylon wheel

EAN 4047526274344

ID 274340

Customs tariff number 83022000



**rig:** LPA series

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















**Wheel:** POA series

- high-quality nylon 6, impact resistant, hardness 70 Shore D, color black

**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)		50 mm
Wheel width		18 mm
Load capacity at 3 km/h		75 kg
Load capacity (static)		190 kg
Bearing type		plain bore
Total height (H)		71 mm
Plate size		60 x 60 mm
Bolt hole spacing		38 x 38 / 48 x 48 mm
Bolt hole Ø		6.2 mm
Offset (F)		23 mm
Temperature resistance min		-25 °C
Temperature resistance max		80 °C
Tread and tire hardness		70 Shore D
Unit weight		0.2 kg
Non-marking		✓
Non-staining		✓
Antistatic		✗
Electrically conductive		✗
Corrosion-resistant		✗
Heat-resistant		✗
Tread hydrolysis-resistant		✗
Suitable for autoclaves		✗
Suitable for machine washing		✗



**Tread and tire hardness**

 70 Shore D

**Rolling resistance**

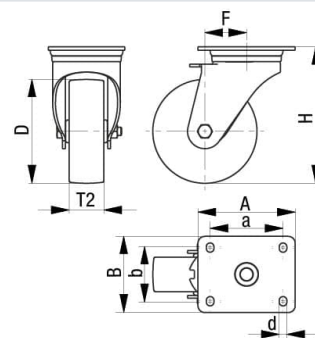
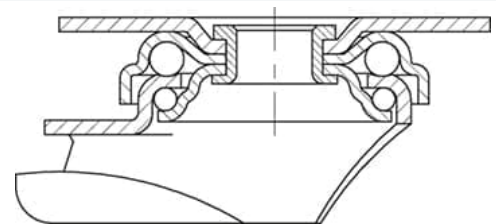
 excellent

**Wear resistance**

 good

**Operating noise / floor surface preservation**

 satisfactory



## Product references



**Corresponding standard locking LPA-POA 50G-FI**



**Corresponding rigid caster BPA-POA 50G**



**Wheel used POA 50/8G**