

# LPA-POA 35G-RA

Light duty swivel castor, with top plate fitting, with brake system 'Radstop', nylon wheel

EAN 4047526362324  
 ID 935480  
 Customs tariff number 83022000



**Bracket:** 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, colour 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)	☉	35 mm
Wheel width	⊥	25 mm
Load capacity at 3 km/h	⊞	75 kg
Load capacity (static)	⊞	190 kg
Bearing type	⊙	plain bore
Total height (H)	⊕	52 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)	⊕	15 mm
Temperature resistance min		-25 °C
Temperature resistance max		80 °C
Tread and tyre hardness		70 Shore D
Unit weight	⊞	0.2 kg
Non-marking		✓
Electrically conductive	⊞	✗
Antistatic	⊞	✗
Corrosion-resistant		✗
Heat-resistant	⊞	✗
Non-staining		✓
Tread hydrolysis-resistant		✗
Suitable for autoclaves		✗
Suitable for machine washing		✗

**Tread and tyre hardness**



**Rolling resistance**



**Wear resistance**



**Operating noise / floor surface preservation**

