

LKRA-POA 52G

Light duty swivel caster with bolt hole fitting, nylon wheel

EAN 4047526100803

ID 754844

Customs tariff number 83022000



rig: LKRA 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		29 mm
Load capacity at 3 km/h		120 kg
Load capacity (static)		300 kg
Bearing type		plain bore
Total height (H)		70 mm
Plate Ø		57 mm
Bolt hole		13 mm
Offset (F)		29 mm
Temperature resistance min		-25 °C
Temperature resistance max		80 °C
Tread and tire hardness		70 Shore D
Unit weight		0.3 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

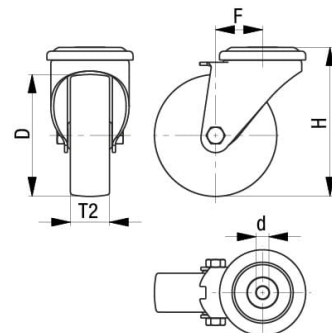
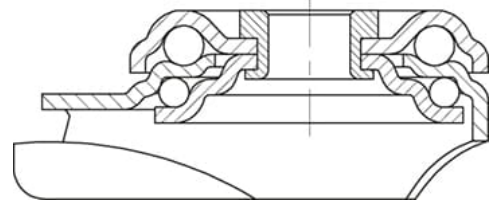
 excellent

Wear resistance

 good

Operating noise / floor surface preservation

 satisfactory



Product references



Corresponding standard locking LKRA-POA 52G-RA



Wheel used POA 52/12G