Product Data Sheet

BKRA-POA 100K

Light duty fixed castor, with bolt hole, nylon wheel



EAN 4047526118242
ID 758389
Customs tariff number 87169090

Made in Germany

Bracket: BKRA series
- pressed steel, zinc-plated, blue-passivated, Cr6-free

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: -20 °C to +80 °C, reduced load capacity over +35 °C

Technical data:

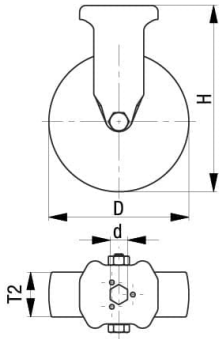
Wheel Ø (D)		100 mm
Wheel width		30 mm
Load capacity at 3 km/h		120 kg
Load capacity (static)		300 kg
Bearing type		ball bearing (C)
Total height (H)		133 mm
Plate Ø		57 mm
Bolt hole		13 mm
Temperature resistance min		-20 °C
Temperature resistance max		80 °C
Tread and tyre hardness		70 Shore D
Unit weight		0.4 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 swivel castor LKRA-POA 100K



Wheel used POA 100/8K