Product Data Sheet

BKRA-PATH 80KF

Light duty fixed castor, with bolt hole, wheel, with thermoplastic polyurethane tread, with nylon wheel centre, with synthetic thread guard, large



EAN 4047526118136
ID 757455
Customs tariff number 87169090

Made in Germany

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

Wheel: PATH series
- tread: high-quality thermoplastic polyurethane (TPU), hardness 94 Shore A, colour dark grey, non-marking, non-staining
- wheel centre: high-quality nylon 6, impact resistant, colour silver grey

Other features:
- with synthetic thread guard, large
- very high chemical resistance to many aggressive substances
- operating temperature: -20 °C to +70 °C, temporarily up to +90 °C, reduced load capacity over +35 °C

Technical data:

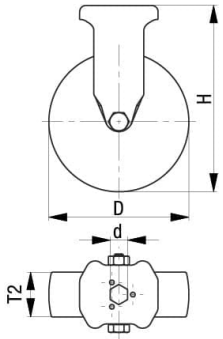
Wheel Ø (D)		80 mm
Wheel width		32 mm
Load capacity at 3 km/h		120 kg
Load capacity (static)		300 kg
Bearing type		ball bearing (C)
Total height (H)		108 mm
Plate Ø		57 mm
Bolt hole		13 mm
Temperature resistance min		-20 °C
Temperature resistance max		70 °C
Tread and tyre hardness		94 Shore A
Unit weight		0.4 kg
Non-marking		✓
Non-staining		✓
Antistatic		✗
ESD		✗
Electrically conductive		✗
Corrosion-resistant		✗
Heat-resistant		✗
Tread hydrolysis-resistant		✗
Suitable for autoclaves		✗
Suitable for machine washing		✗

Tread and tyre hardness
94 Shore A

Rolling resistance
very good

Wear resistance
very good

Operating noise / floor surface preservation
good



Product references



Corresponding swivel castor LKRA-PATH 80KF



Wheel used PATH 80/8KF