

# Product Data Sheet



## LEXR-PATH 100KD-FI-FK

EAN 4047526127145

ID 847101

**Stainless steel swivel castor with bolt hole fitting and 'stop-fix' brake, Wheel with thermoplastic polyurethane tread, with nylon wheel centre**

### Bracket:

Made of pressed high-quality, chromium-nickel stainless steel (Material No. 1.4301/AISI 304), with double ball bearing in the swivel head, strong central kingpin, ball protection by the special top plate and ball disc design. The special Blickle dynamic riveting process of the swivel head results in minimal swivel head play and smooth rolling characteristics with an increased service life achieved by the work hardening of the ball race grooves. All parts incl. axle material are corrosion-resistant. Bolted wheel axle. Vibration-ground finished.

### Wheels:

Made of high-quality thermoplastic polyurethane, low-noise operation, low rolling and swivelling resistance, good floor preservation, very high abrasion resistance, chemically bonded for an inseparable connection to the wheel centre.

**Tread colours:** dark grey

**Wheel centre/rim:** Made of high-quality, impact-resistant nylon.

**Wheel centre colour:** grey



### Rolling resistance

■■■■□ Very good

### Operating noise

■■■■□ Good












### Floor surface preservation

■■■■□ Good

# Product Data Sheet



## Technical data

Plate size		70
Bolt hole Ø		13
Wheel Ø		100 mm (D)
Wheel width		32 mm (T2)
Load capacity		150 kg
Total height		125 mm (H)
Offset swivel castor		36 mm
unit weight		0,7 kg
Temperature resistance to		-25 ° C
Temperature resistance to		70 ° C
tread and tyre hardness		94° Shore A
Bearing type		Ball bearing

