

Product Data Sheet



LX-POTH 100XR-FI

EAN 4047526080907

ID 755192

Stainless steel swivel castor, medium duty brackets, with top plate fitting and 'stop-fix' brake, Wheel with thermoplastic polyurethane tread, with heavy nylon wheel centre, non-marking, non-staining

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, swivel head seal. 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, high operational comfort, 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: natural white

Variant: non-marking, non-staining



Rolling resistance

■■■■□ Very good

Operating noise

■■■■□ Good

Floor surface preservation

■■■■□ Good

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Technical data

Plate size		100 x 85
Bolt hole spacing		80 x 60
Bolt hole Ø		9
Wheel Ø		100 mm (D)
Wheel width		35 mm (T2)
Load capacity		250 kg
Total height		125 mm (H)
Offset swivel castor		36 mm
unit weight		0,9 kg
Temperature resistance to		-25 ° C
Temperature resistance to		70 ° C
tread and tyre hardness		94° Shore A
Bearing type		Roller bearing

