

LINEA

5940XSP100P52 RAL9002

EAN 4031582352146



BETTER MOBILITY. BETTER LIFE.



Image may differ from the original product

PERFORMANCE

Roll performance	● ● ● ● ●
Movement noise	● ● ● ○ ○
Attrition	● ● ● ● ○
Corrosion resistance	● ● ● ● ○

CORE ATTRIBUTES

Product name	Linea
Housing type	Swivel castor
Standard	EN12530 - Devices Castors
Load capacity at 3 km/h	120 kg
Electric conductive	✓
Load capacity Static	240 kg
Temperature range (Minimum)	-10 °C
Temperature range (Maximum)	40 °C
Overall height	124 mm
Overall width	82 mm

WHEEL

Body material	Polyamide, electric conductive
Tread material	Polyurethane, injected, electric-conductive
Bearing	Precision ball bearing
Threadguards	With threadguard
Diameter	100 mm
Tread width	20 mm
Hardness of tread (A)	92 Shore A

HOUSING

Material fork	Polyamide
Fork shape	Twin wheel housing
Swivel bearing	Precision ball bearing
Offset	32 mm
Swivel radius	90 mm
Swivel interference	180 mm
Dome diameter	52 mm

FITTING

Fitting type	Rectangular plate, US-bolt hole spacing
Plate length	95 mm
Plate width	70 mm
Plate hole length (Minimum)	72 mm
Plate hole length (Maximum)	76 mm
Plate hole width (Minimum)	44.5 mm
Plate hole width (Maximum)	52 mm
Plate hole diameter	11 mm



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TECHNICAL DRAWINGS



Deutscher
Designer
Club



Interzum
Award



IF
Design
Award