

LINEA

5947XSP100P50 RAL9002

EAN 4031582352238



BETTER MOBILITY. BETTER LIFE.



Image may differ from the original product

PERFORMANCE

Roll Performance	● ● ● ● ● ●
Movement Noise	● ● ● ○ ○
Attrition	● ● ● ● ● ○
Corrosion Resistance	● ● ● ● ● ○

CORE ATTRIBUTES

Product Name	Linea
Type	Swivel castor with total lock
Standard	EN12530 - Devices Castors
Load capacity at 3 km/h	120 kg
Electric Conductive	Yes
Stainless	No
Load capacity Static	240 kg
Temperature range (Minimum)	-10 °C
Temperature range (Maximum)	40 °C
Overall Height	124 mm
Overall width	82 mm

HOUSING

Housing Material	Polyamide
Fork shape	Twin wheel housing
Swivel Bearing	Precision ball bearing
Housing Color	Grey white (RAL9002)
Offset	32 mm
Swivel radius	108 mm
Swivel interference	216 mm
Dome diameter	52 mm

WHEEL

Body material	Polyamide, electric conductive
Tread Material Mix	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

FITTING

Fitting type	Rectangular plate
Plate length	77 mm
Plate width	67 mm
Plate hole length (Minimum)	56 mm
Plate hole length (Maximum)	61.5 mm
Plate hole width (Minimum)	46.5 mm
Plate hole width (Maximum)	51.5 mm
Plate hole diameter	8.5 mm



Deutscher
Designer
Club



Interzum
Award



product
design
award

IF Design
Award

Product Drawings

