

LINEA

5947XSC100P51 RAL9002

EAN 4031582353075



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 with total lock
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, stainless
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	108 mm
Swivel interference	216 mm
Dome diameter	52 mm
Stainless	✓

FITTING

Fitting type	Rectangular plate
Plate length	95 mm
Plate width	70 mm
Plate hole length (Maximum)	75 mm
Plate hole width (Maximum)	50 mm
Plate hole diameter	11 mm



Deutscher
Designer
Club



Interzum
Award



IF
Design
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PRODUCT INFORMATION

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TECHNICAL DRAWINGS



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