

LINEA

5947XSP100R05-22 RAL9002

EAN 4031582352023



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	120 mm
Overall width	82 mm
Overall weight	0.925 kg

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	108 mm
Swivel interference	216 mm
Dome diameter	52 mm

FITTING

Fitting type	Solid stem, round
Bolt diameter	22 mm
Bolt length	40 mm



Deutscher
Designer
Club



Interzum
Award



IF
Design
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PRODUCT INFORMATION

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TECHNICAL DRAWINGS



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