

# LINEA

5941XSC100R05-28 RAL9002

EAN 4031582352863



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 directional 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	0.93 kg

## 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	Solid stem, round
Bolt diameter	28 mm
Bolt length	40 mm



Deutscher Designer Club



Interzum Award



IF Design Award

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## TECHNICAL DRAWINGS

