

# LINEA

5941XSC100P30-13 RAL9002

EAN 4031582352627



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              | 118 mm                              |
| Overall width               | 82 mm                               |
| Overall weight              | 0.723 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       | Bolt hole |
| Bolt hole diameter | 13 mm     |



Deutscher  
Designer  
Club



Interzum  
Award



IF  
Design  
Award

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## TECHNICAL DRAWINGS

