

# LINEA

5947UAP150P51 RAL7001

EAN 4031582411829



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     | 110 kg                        |
| Load capacity Static        | 220 kg                        |
| Temperature range (Minimum) | -20 °C                        |
| Temperature range (Maximum) | 60 °C                         |
| Overall height              | 170 mm                        |
| Overall width               | 89 mm                         |
| Overall weight              | 1.25 kg                       |

## WHEEL

|                       |                        |
|-----------------------|------------------------|
| Body material         | Polyamide              |
| Tread material        | Polyurethane, injected |
| Bearing               | Precision ball bearing |
| Threadguards          | With threadguard       |
| Diameter              | 150 mm                 |
| Tread width           | 22 mm                  |
| Hardness of tread (A) | 92 Shore A             |

## HOUSING

|                     |                        |
|---------------------|------------------------|
| Material fork       | Polyamide              |
| Fork shape          | Twin wheel housing     |
| Swivel bearing      | Precision ball bearing |
| Offset              | 52 mm                  |
| Swivel radius       | 156 mm                 |
| Swivel interference | 312 mm                 |
| Dome diameter       | 56 mm                  |

## FITTING

|                             |                   |
|-----------------------------|-------------------|
| Fitting type                | Rectangular plate |
| Plate length                | 90 mm             |
| Plate width                 | 75 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  
Award

## TECHNICAL DRAWINGS

