

LINEA

5940UAC100P52 RAL9002

EAN 4031582352931



BETTER MOBILITY. BETTER LIFE.



Image may differ from the original product

PERFORMANCE

|                      |           |
|----------------------|-----------|
| Roll Performance     | ● ● ● ● ● |
| Movement noise       | ● ● ● ○ ○ |
| Attrition            | ● ● ● ● ○ |
| Corrosion resistance | ● ● ● ● ○ |

CORE ATTRIBUTES

|                             |                           |
|-----------------------------|---------------------------|
| Product name                | Linea                     |
| Type                        | Swivel caster             |
| Standard                    | EN12530 - Devices Castors |
| Load capacity at 1.8 mph    | 264.55 lb                 |
| Electric conductive         | no                        |
| Stainless                   | Yes                       |
| Load capacity Static        | 529.11 lb                 |
| Temperature range (Minimum) | 14 °F                     |
| Temperature range (Maximum) | 104 °F                    |
| Overall height              | 4.88 in                   |
| Overall width               | 3.23 in                   |

HOUSING

|                     |                        |
|---------------------|------------------------|
| Housing Material    | Polyamide              |
| Fork shape          | Twin wheel housing     |
| Swivel bearing      | Precision ball bearing |
| Housing Color       | Gray white (RAL9002)   |
| Offset              | 1.26 in                |
| Swivel radius       | 3.54 in                |
| Swivel interference | 7.09 in                |
| Dome diameter       | 2.05 in                |

WHEEL

|                       |                                   |
|-----------------------|-----------------------------------|
| Body material         | Polyamide                         |
| Tread material        | Polyurethane, injected            |
| Bearing               | Precision ball bearing, stainless |
| Threadguards          | With threadguard                  |
| Diameter              | 3.94 in                           |
| Tread width           | 0.79 in                           |
| Hardness of tread (A) | 92 Shore A                        |

FITTING

|                             |                                         |
|-----------------------------|-----------------------------------------|
| Fitting type                | Rectangular plate, US-bolt hole spacing |
| Plate length                | 3.74 in                                 |
| Plate width                 | 2.76 in                                 |
| Plate hole length (Minimum) | 2.83 in                                 |
| Plate hole length (Maximum) | 2.99 in                                 |
| Plate hole width (Minimum)  | 1.75 in                                 |
| Plate hole width (Maximum)  | 2.05 in                                 |
| Plate hole diameter         | 0.43 in                                 |



Deutscher  
Designer  
Club



Interzum  
Award



product  
design  
award

IF Design  
Award

# LINEA

5940UAC100P52 RAL9002

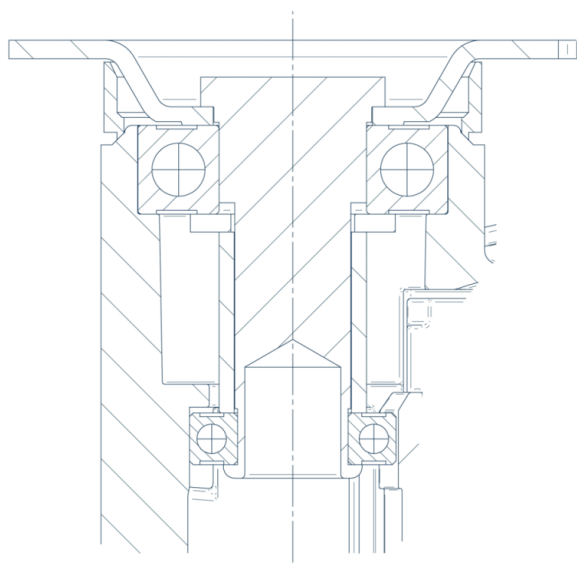
EAN 4031582352931



BETTER MOBILITY. BETTER LIFE.

## Product Drawings

---



Deutscher  
Designer  
Club



Interzum  
Award



product  
design  
award

IF Design  
Award