

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                         |
| Type                        | Swivel caster with total lock |
| Standard                    | EN12530 - Devices Castors     |
| Load capacity at 1.8 mph    | 242.51 lb                     |
| Electric conductive         | no                            |
| Stainless                   | no                            |
| Load capacity Static        | 485.02 lb                     |
| Temperature range (Minimum) | -4 °F                         |
| Temperature range (Maximum) | 140 °F                        |
| Overall height              | 6.69 in                       |
| Overall width               | 3.5 in                        |
| Overall weight              | 2.76 lb                       |

HOUSING

|                     |                        |
|---------------------|------------------------|
| Housing Material    | Polyamide              |
| Fork shape          | Twin wheel housing     |
| Swivel bearing      | Precision ball bearing |
| Housing Color       | Silver gray (RAL7001)  |
| Offset              | 2.05 in                |
| Swivel radius       | 6.14 in                |
| Swivel interference | 12.28 in               |
| Dome diameter       | 2.2 in                 |

WHEEL

|                       |                        |
|-----------------------|------------------------|
| Body material         | Polyamide              |
| Tread material        | Polyurethane, injected |
| Bearing               | Precision ball bearing |
| Threadguards          | With threadguard       |
| Diameter              | 5.91 in                |
| Tread width           | 0.87 in                |
| Hardness of tread (A) | 92 Shore A             |

FITTING

|                             |                   |
|-----------------------------|-------------------|
| Fitting type                | Rectangular plate |
| Plate length                | 3.54 in           |
| Plate width                 | 2.95 in           |
| Plate hole length (Maximum) | 2.95 in           |
| Plate hole width (Maximum)  | 1.97 in           |
| Plate hole diameter         | 0.43 in           |



Deutscher  
Designer  
Club



Interzum  
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## Product Drawings

