

LINEA

5947XSP125P51 RAL9002

EAN 4031582352306



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 1.8 mph    | 286.6 lb                      |
| Electric conductive         | ✓                             |
| Load capacity Static        | 573.2 lb                      |
| Temperature range (Minimum) | 14 °F                         |
| Temperature range (Maximum) | 104 °F                        |
| Overall height              | 5.83 in                       |
| Overall width               | 3.23 in                       |

WHEEL

|                       |                                             |
|-----------------------|---------------------------------------------|
| Body material         | Polyamide, electric conductive              |
| Tread material        | Polyurethane, injected, electric-conductive |
| Bearing               | Precision ball bearing                      |
| Threadguards          | With threadguard                            |
| Diameter              | 4.92 in                                     |
| Tread width           | 0.79 in                                     |
| Hardness of tread (A) | 92 Shore A                                  |

HOUSING

|                     |                        |
|---------------------|------------------------|
| Material            | Polyamide              |
| Fork shape          | Twin wheel housing     |
| Swivel bearing      | Precision ball bearing |
| Offset              | 1.57 in                |
| Swivel radius       | 5.08 in                |
| Swivel interference | 10.16 in               |
| Dome diameter       | 2.05 in                |

FITTING

|                             |                   |
|-----------------------------|-------------------|
| Fitting type                | Rectangular plate |
| Plate length                | 3.74 in           |
| Plate width                 | 2.76 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 INFORMATION

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## TECHNICAL DRAWINGS

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