



Image may differ from the original product

## PERFORMANCE

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

## CORE ATTRIBUTES

|                             |                                     |
|-----------------------------|-------------------------------------|
| Product name                | Linea                               |
| Type                        | Swivel caster with directional lock |
| Standard                    | EN12530 - Devices Castors           |
| Load capacity at 1.8 mph    | 286.6 lb                            |
| Electric conductive         | no                                  |
| Stainless                   | Yes                                 |
| Load capacity Static        | 573.2 lb                            |
| Temperature range (Minimum) | 14 °F                               |
| Temperature range (Maximum) | 104 °F                              |
| Overall height              | 5.63 in                             |
| Overall width               | 3.23 in                             |
| Overall weight              | 1.92 lb                             |

## HOUSING

|                     |                        |
|---------------------|------------------------|
| Housing Material    | Polyamide              |
| Fork shape          | Twin wheel housing     |
| Swivel bearing      | Precision ball bearing |
| Housing Color       | Gray white (RAL9002)   |
| Offset              | 1.57 in                |
| Swivel radius       | 5.08 in                |
| Swivel interference | 10.16 in               |
| Dome diameter       | 2.05 in                |

## WHEEL

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

## FITTING

|                    |           |
|--------------------|-----------|
| Fitting type       | Bolt hole |
| Bolt hole diameter | 0.51 in   |

Product Drawings

