



Image may differ from the original product

## PERFORMANCE

|                      |             |
|----------------------|-------------|
| Roll Performance     | ● ● ● ● ●   |
| Movement Noise       | ● ● ● ○ ○   |
| Attrition            | ● ● ● ● ● ○ |
| Corrosion Resistance | ● ● ● ● ● ○ |

## CORE ATTRIBUTES

|                             |                                     |
|-----------------------------|-------------------------------------|
| Product Name                | Linea                               |
| Type                        | Swivel castor with directional lock |
| Standard                    | EN12530 - Devices Castors           |
| Load capacity at 3 km/h     | 120 kg                              |
| Electric Conductive         | No                                  |
| Stainless                   | Yes                                 |
| Load capacity Static        | 240 kg                              |
| Temperature range (Minimum) | -10 °C                              |
| Temperature range (Maximum) | 40 °C                               |
| Overall Height              | 120 mm                              |
| Overall width               | 82 mm                               |
| Overall weight              | 0.92 kg                             |

## HOUSING

|                     |                        |
|---------------------|------------------------|
| Housing Material    | Polyamide              |
| Fork shape          | Twin wheel housing     |
| Swivel Bearing      | Precision ball bearing |
| Housing Color       | Grey white (RAL9002)   |
| Offset              | 32 mm                  |
| Swivel radius       | 108 mm                 |
| Swivel interference | 216 mm                 |
| Dome diameter       | 52 mm                  |

## WHEEL

|                       |                                   |
|-----------------------|-----------------------------------|
| Body material         | Polyamide                         |
| Tread Material Mix    | Polyurethane, injected            |
| Bearing               | Precision ball bearing, stainless |
| Threadguards          | With threadguard                  |
| Diameter              | 100 mm                            |
| Tread width           | 20 mm                             |
| Hardness of tread (A) | 92 Shore A                        |

## FITTING

|               |                   |
|---------------|-------------------|
| Fitting type  | Solid stem, round |
| Bolt diameter | 22 mm             |
| Bolt length   | 40 mm             |

