

# ALPHA SMART STAINLESS

8378BOG080P62

EAN 4031582494099



BETTER MOBILITY. BETTER LIFE.



Image may differ from the original product

## PERFORMANCE

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

## CORE ATTRIBUTES

|                             |                               |
|-----------------------------|-------------------------------|
| Product name                | Alpha smart stainless         |
| Type                        | Fixed castor                  |
| Standard                    | EN12532 - Transport Equipment |
| Load capacity at 4 km/h     | 100 kg                        |
| Stainless                   | ✓                             |
| Load capacity Static        | 200 kg                        |
| Temperature range (Minimum) | -40 °C                        |
| Temperature range (Maximum) | 280 °C                        |
| Overall height              | 108 mm                        |
| Overall weight              | 0.472 kg                      |

## WHEEL

|                       |                                   |
|-----------------------|-----------------------------------|
| Body material         | Plastic thermoset, heat-resistant |
| Tread material        | Identical with wheel body         |
| Bearing               | Dry bearing bush                  |
| Axle                  | Screwed with nut                  |
| Diameter              | 80 mm                             |
| Tread width           | 35 mm                             |
| Hardness of tread (D) | 85 Shore D                        |

## HOUSING

|               |                        |
|---------------|------------------------|
| Material fork | Stainless steel, heavy |
| Fork shape    | Slim                   |

## FITTING

|                             |                         |
|-----------------------------|-------------------------|
| Fitting type                | Small rectangular plate |
| Plate length                | 100 mm                  |
| Plate width                 | 85 mm                   |
| Plate hole length (Minimum) | 77 mm                   |
| Plate hole length (Maximum) | 80 mm                   |
| Plate hole width (Maximum)  | 60 mm                   |
| Plate hole diameter         | 9 mm                    |