

# ALPHA STAINLESS

8477BOG100P30-13

EAN 4031582480429



BETTER MOBILITY. BETTER LIFE.



Image may differ from the original product

## PERFORMANCE

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

## CORE ATTRIBUTES

|                             |                               |
|-----------------------------|-------------------------------|
| Product Name                | Alpha stainless               |
| Type                        | Swivel castor with total lock |
| Standard                    | EN12532 - Transport Equipment |
| Load capacity at 4 km/h     | 125 kg                        |
| Electric Conductive         | No                            |
| Stainless                   | Yes                           |
| Load capacity Static        | 250 kg                        |
| Temperature range (Minimum) | -25 °C                        |
| Temperature range (Maximum) | 280 °C                        |
| Overall Height              | 128 mm                        |
| Overall weight              | 0.72 kg                       |

## HOUSING

|                     |                        |
|---------------------|------------------------|
| Housing Material    | Stainless steel, heavy |
| Fork shape          | Broad                  |
| Swivel Bearing      | Two ball races         |
| Housing Color       | Stainless steel        |
| Offset              | 41 mm                  |
| Swivel radius       | 91 mm                  |
| Swivel interference | 182 mm                 |

## WHEEL

|                       |                                   |
|-----------------------|-----------------------------------|
| Body material         | Plastic thermoset, heat-resistant |
| Tread Material Mix    | Identical with wheel body         |
| Bearing               | Dry bearing bush                  |
| Axle                  | Screwed with nut                  |
| Diameter              | 100 mm                            |
| Tread width           | 35 mm                             |
| Hardness of tread (D) | 85 Shore D                        |

## FITTING

|                    |           |
|--------------------|-----------|
| Fitting type       | Bolt hole |
| Bolt hole diameter | 13 mm     |