

# ALPHA STAINLESS

8478BOG080P62



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                        | Fixed castor                  |
| Standard                    | EN12532 - Transport Equipment |
| Load capacity at 4 km/h     | 100 kg                        |
| Electric Conductive         | No                            |
| Stainless                   | Yes                           |
| Load capacity Static        | 200 kg                        |
| Temperature range (Minimum) | -40 °C                        |
| Temperature range (Maximum) | 280 °C                        |
| Overall Height              | 108 mm                        |
| Overall width               | 85 mm                         |
| Overall weight              | 0.46 kg                       |

## HOUSING

|                  |                        |
|------------------|------------------------|
| Housing Material | Stainless steel, heavy |
| Fork shape       | Broad                  |
| Housing Color    | Stainless steel        |

## WHEEL

|                       |                                   |
|-----------------------|-----------------------------------|
| Body material         | Plastic thermoset, heat-resistant |
| Tread Material Mix    | Identical with wheel body         |
| Bearing               | Dry bearing bush                  |
| Axle                  | Screwed with nut                  |
| Tread Color           | Black                             |
| Wheel Color           | Black                             |
| Diameter              | 80 mm                             |
| Tread width           | 35 mm                             |
| Body width            | 35 mm                             |
| Hardness of tread (D) | 90 Shore D                        |

## FITTING

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

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## Product Drawings

