

# ALPHA STAINLESS

8470UOO080P62

EAN 4031582312676  
Order number 00035118



Image may differ from the original product

## PERFORMANCE

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

## CORE ATTRIBUTES

|                             |                               |
|-----------------------------|-------------------------------|
| Product name                | Alpha stainless               |
| Type                        | Swivel castor                 |
| Standard                    | EN12532 - Transport Equipment |
| Load capacity at 2.5 mph    | 440.92 lb                     |
| Stainless                   | ✓                             |
| Load capacity Static        | 881.85 lb                     |
| Temperature range (Minimum) | -13 °F                        |
| Temperature range (Maximum) | 176 °F                        |
| Overall height              | 4.25 in                       |
| Overall width               | 2.95 in                       |
| Overall weight              | 1.43 lb                       |

## WHEEL

|                       |                           |
|-----------------------|---------------------------|
| Body material         | Polyamide                 |
| Tread material        | Identical with wheel body |
| Bearing               | Plain bearing             |
| Axle                  | Screwed with nut          |
| Wheel color           | Natural white             |
| Threadguards          | Without threadguard       |
| Diameter              | 3.15 in                   |
| Tread width           | 1.34 in                   |
| Body width            | 1.34 in                   |
| Hardness of tread (D) | 75 Shore D                |

## HOUSING

|                     |                        |
|---------------------|------------------------|
| Material            | Stainless steel, heavy |
| Fork shape          | Broad                  |
| Swivel bearing      | Two ball races         |
| Color               | Stainless steel        |
| Offset              | 1.75 in                |
| Swivel radius       | 3.33 in                |
| Swivel interference | 6.65 in                |
| Dome diameter       | 2.95 in                |

## FITTING

|                             |                   |
|-----------------------------|-------------------|
| Fitting type                | Rectangular plate |
| Plate length                | 4.13 in           |
| Plate width                 | 3.35 in           |
| Plate hole length (Minimum) | 3.03 in           |
| Plate hole length (Maximum) | 2.36 in           |
| Plate hole width (Minimum)  | 3.03 in           |
| Plate hole width (Maximum)  | 3.15 in           |
| Plate hole diameter         | 0.35 in           |

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BETTER MOBILITY. BETTER LIFE.

## TECHNICAL DRAWINGS

