

# ALPHA STAINLESS

8477UFC160P63

EAN 4031582422566



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 caster with total lock |
| Standard                    | EN12532 - Transport Equipment |
| Load capacity at 2.5 mph    | 661.39 lb                     |
| Electric conductive         | no                            |
| Stainless                   | Yes                           |
| Load capacity Static        | 1322.77 lb                    |
| Temperature range (Minimum) | -4 °F                         |
| Temperature range (Maximum) | 176 °F                        |
| Overall height              | 7.87 in                       |
| Overall weight              | 5.64 lb                       |

## HOUSING

|                     |                        |
|---------------------|------------------------|
| Housing Material    | Stainless steel, heavy |
| Fork shape          | Broad                  |
| Swivel bearing      | Two ball races         |
| Housing Color       | Stainless steel        |
| Offset              | 2.36 in                |
| Swivel interference | 13.15 in               |

## WHEEL

|                       |                                       |
|-----------------------|---------------------------------------|
| Tread hardness        | soft                                  |
| Body material         | Polyamide                             |
| Tread material        | Elastic tire, non-marking, vulcanized |
| Bearing               | Precision ball bearing, stainless     |
| Axle                  | Screwed with nut                      |
| Threadguards          | With threadguard                      |
| Diameter              | 6.3 in                                |
| Tread width           | 1.81 in                               |
| Hardness of tread (A) | 64 Shore A                            |

## FITTING

|                             |                   |
|-----------------------------|-------------------|
| Fitting type                | Rectangular plate |
| Plate length                | 5.39 in           |
| Plate width                 | 4.13 in           |
| Plate hole length (Maximum) | 4.13 in           |
| Plate hole width (Minimum)  | 2.95 in           |
| Plate hole width (Maximum)  | 3.15 in           |
| Plate hole diameter         | 0.43 in           |

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## Product Drawings

