

# ALPHA STAINLESS

8478IDG100P62 tread-1023

EAN 4031582347098



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 caster                  |
| Standard                    | EN12532 - Transport Equipment |
| Load capacity at 2.5 mph    | 176.37 lb                     |
| Electric conductive         | no                            |
| Stainless                   | Yes                           |
| Load capacity Static        | 352.74 lb                     |
| Temperature range (Minimum) | -22 °F                        |
| Temperature range (Maximum) | 482 °F                        |
| Overall height              | 5.04 in                       |
| Overall width               | 3.35 in                       |
| Overall weight              | 1.35 lb                       |

## HOUSING

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

## WHEEL

|                       |                         |
|-----------------------|-------------------------|
| Tread hardness        | soft                    |
| Body material         | Aluminum                |
| Tread material        | Damping, heat resistant |
| Bearing               | Dry bearing bush        |
| Axle                  | Screwed with nut        |
| Wheel color           | Metallic                |
| Threadguards          | Without threadguard     |
| Diameter              | 3.94 in                 |
| Tread width           | 1.38 in                 |
| Body width            | 1.38 in                 |
| Hardness of tread (A) | 75 Shore A              |

## FITTING

|                             |                   |
|-----------------------------|-------------------|
| Fitting type                | Rectangular plate |
| Plate length                | 3.94 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           |

# ALPHA STAINLESS

8478IDG100P62 tread-1023

EAN 4031582347098

Order number 00037682  
Product Drawings



BETTER MOBILITY. BETTER LIFE.

