

# ALPHA

3478UOO160P63

EAN 4031582030136  
Order number 00004950



BETTER MOBILITY. BETTER LIFE.



Image may differ from the original product

## PERFORMANCE

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

## CORE ATTRIBUTES

|                             |                               |
|-----------------------------|-------------------------------|
| Product name                | Alpha                         |
| Housing type                | Fixed castor                  |
| Standard                    | EN12532 - Transport Equipment |
| Load capacity at 4 km/h     | 771.62 lb                     |
| Load capacity Static        | 1543.23 lb                    |
| Temperature range (Minimum) | -40 °F                        |
| Temperature range (Maximum) | 176 °F                        |
| Overall height              | 7.87 in                       |
| Overall width               | 4.53 in                       |
| Overall weight              | 2.98 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              | 6.3 in                    |
| Tread width           | 1.57 in                   |
| Body width            | 1.57 in                   |
| Hardness of tread (D) | 75 Shore D                |

## HOUSING

|            |                    |
|------------|--------------------|
| Material   | Steel sheet, heavy |
| Fork shape | Broad              |
| Color      | Blue passivated    |

## FITTING

|                             |                   |
|-----------------------------|-------------------|
| Fitting type                | Rectangular plate |
| Plate length                | 5.39 in           |
| Plate width                 | 4.53 in           |
| Plate hole length (Minimum) | 2.95 in           |
| Plate hole length (Maximum) | 3.15 in           |
| Plate hole width (Minimum)  | 2.95 in           |
| Plate hole width (Maximum)  | 4.13 in           |
| Plate hole diameter         | 0.43 in           |

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## TECHNICAL DRAWINGS

