

# ALPHA

3478UVH080P62

EAN 4031582307122



BETTER MOBILITY. BETTER LIFE.



Image may differ from the original product

## PERFORMANCE

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

## CORE ATTRIBUTES

|                             |                               |
|-----------------------------|-------------------------------|
| Product name                | Alpha                         |
| Type                        | Fixed caster                  |
| Standard                    | EN12532 - Transport Equipment |
| Load capacity at 2.5 mph    | 220.46 lb                     |
| Electric conductive         | no                            |
| Stainless                   | no                            |
| Load capacity Static        | 440.92 lb                     |
| Temperature range (Minimum) | -4 °F                         |
| Temperature range (Maximum) | 176 °F                        |
| Overall height              | 4.25 in                       |
| Overall width               | 3.35 in                       |
| Overall weight              | 1.09 lb                       |

## HOUSING

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

## WHEEL

|                       |                          |
|-----------------------|--------------------------|
| Body material         | Polyamide                |
| Tread material        | Solid rubber, black      |
| Bearing               | Plain bearing            |
| Axle                  | Screwed with nut         |
| Wheel color           | Graphite black (RAL9011) |
| Threadguards          | With threadguard         |
| Diameter              | 3.15 in                  |
| Tread width           | 1.38 in                  |
| Body width            | 1.38 in                  |
| Hardness of tread (A) | 90 Shore A               |
| Hardness of tread (D) | 39 Shore D               |

## FITTING

|                             |                   |
|-----------------------------|-------------------|
| Fitting type                | Rectangular plate |
| Plate length                | 4.06 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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Order number 00001273

Product Drawings



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