

# ALPHA

3470UOR200P63

EAN 4031582304701



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                        | Swivel castor                 |
| Standard                    | EN12532 - Transport Equipment |
| Load capacity at 4 km/h     | 350 kg                        |
| Electric Conductive         | No                            |
| Stainless                   | No                            |
| Load capacity Static        | 700 kg                        |
| Temperature range (Minimum) | -25 °C                        |
| Temperature range (Maximum) | 80 °C                         |
| Overall Height              | 240 mm                        |
| Overall width               | 96 mm                         |
| Overall weight              | 2.08 kg                       |

## HOUSING

|                     |                    |
|---------------------|--------------------|
| Housing Material    | Steel sheet, heavy |
| Fork shape          | Broad              |
| Swivel Bearing      | Two ball races     |
| Housing Color       | Blue passivated    |
| Offset              | 55 mm              |
| Swivel radius       | 155 mm             |
| Swivel interference | 310 mm             |
| Dome diameter       | 96 mm              |

## WHEEL

|                       |                           |
|-----------------------|---------------------------|
| Body material         | Polyamide                 |
| Tread Material Mix    | Identical with wheel body |
| Bearing               | Roller bearing            |
| Axle                  | Screwed with nut          |
| Wheel Color           | Natural white             |
| Threadguards          | Without threadguard       |
| Diameter              | 200 mm                    |
| Tread width           | 50 mm                     |
| Body width            | 50 mm                     |
| Hardness of tread (D) | 75 Shore D                |

## FITTING

|                             |                          |
|-----------------------------|--------------------------|
| Fitting type                | Medium rectangular plate |
| Plate length                | 137 mm                   |
| Plate width                 | 105 mm                   |
| Plate hole length (Minimum) | 75 mm                    |
| Plate hole length (Maximum) | 80 mm                    |
| Plate hole width (Minimum)  | 75 mm                    |
| Plate hole width (Maximum)  | 105 mm                   |
| Plate hole diameter         | 11 mm                    |

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Order number 00029868  
Product Drawings



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