

# ALPHA

3478DYR100P62

EAN 4031582399226



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 castor                  |
| Standard                    | EN12532 - Transport Equipment |
| Load capacity at 4 km/h     | 70 kg                         |
| Electric Conductive         | Yes                           |
| Stainless                   | No                            |
| Load capacity Static        | 140 kg                        |
| Temperature range (Minimum) | -20 °C                        |
| Temperature range (Maximum) | 85 °C                         |
| Overall Height              | 128 mm                        |
| Overall width               | 85 mm                         |
| Overall weight              | 0.51 kg                       |

## HOUSING

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

## WHEEL

|                       |                                          |
|-----------------------|------------------------------------------|
| Body material         | Sheet Steel                              |
| Tread Material Mix    | Solid rubber, black, electric-conductive |
| Bearing               | Roller bearing                           |
| Axle                  | Screwed with nut                         |
| Wheel Color           | Blue passivated                          |
| Threadguards          | Without threadguard                      |
| Diameter              | 100 mm                                   |
| Tread width           | 30 mm                                    |
| Body width            | 30 mm                                    |
| Hardness of tread (A) | 80 Shore A                               |

## FITTING

|                             |                         |
|-----------------------------|-------------------------|
| Fitting type                | Small rectangular plate |
| Plate length                | 103 mm                  |
| Plate width                 | 85 mm                   |
| Plate hole length (Minimum) | 77 mm                   |
| Plate hole length (Maximum) | 60 mm                   |
| Plate hole width (Minimum)  | 77 mm                   |
| Plate hole width (Maximum)  | 80 mm                   |
| Plate hole diameter         | 9 mm                    |

# ALPHA

3478DYZ100P62

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Order number 00028775

Product Drawings



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