

# ALPHA STAINLESS

8477U00080P62

EAN 4031582313079



Image may differ from the original product

## PERFORMANCE

|                      |           |
|----------------------|-----------|
| Roll Performance     | ● ● ● ● ○ |
| Movement Noise       | ● ● ● ● ○ |
| Attrition            | ● ● ● ● ○ |
| Corrosion Resistance | ● ● ● ● ● |

## CORE ATTRIBUTES

|                             |                               |
|-----------------------------|-------------------------------|
| Product Name                | Alpha stainless               |
| Type                        | Swivel castor with total lock |
| Standard                    | EN12532 - Transport Equipment |
| Load capacity at 4 km/h     | 200 kg                        |
| Electric Conductive         | No                            |
| Stainless                   | Yes                           |
| Load capacity Static        | 400 kg                        |
| Temperature range (Minimum) | -40 °C                        |
| Temperature range (Maximum) | 80 °C                         |
| Overall Height              | 108 mm                        |
| Overall width               | 75 mm                         |
| Overall weight              | 0.78 kg                       |



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## HOUSING

|                     |                        |
|---------------------|------------------------|
| Housing Material    | Stainless steel, heavy |
| Fork shape          | Broad                  |
| Swivel Bearing      | Two ball races         |
| Housing Color       | Stainless steel        |
| Offset              | 44.5 mm                |
| Swivel radius       | 123 mm                 |
| Swivel interference | 246 mm                 |
| Dome diameter       | 75 mm                  |

## WHEEL

|                       |                           |
|-----------------------|---------------------------|
| Body material         | Polyamide                 |
| Tread Material Mix    | Identical with wheel body |
| Bearing               | Plain bearing             |
| Axle                  | Screwed with nut          |
| Wheel Color           | Natural white             |
| Threadguards          | Without threadguard       |
| Diameter              | 80 mm                     |
| Tread width           | 34 mm                     |
| Body width            | 34 mm                     |
| Hardness of tread (D) | 75 Shore D                |

## FITTING

|                             |                         |
|-----------------------------|-------------------------|
| Fitting type                | Small rectangular plate |
| Plate length                | 105 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                    |

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Order number 00035615  
Product Drawings



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