

# ALPHA

3470BOG100P62

EAN 4031582345704



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     | 125 kg                        |
| Electric Conductive         | No                            |
| Stainless                   | No                            |
| Load capacity Static        | 250 kg                        |
| Temperature range (Minimum) | -40 °C                        |
| Temperature range (Maximum) | 280 °C                        |
| Overall Height              | 128 mm                        |
| Overall weight              | 0.67 kg                       |

## HOUSING

|                     |                    |
|---------------------|--------------------|
| Housing Material    | Steel sheet, heavy |
| Fork shape          | Broad              |
| Swivel Bearing      | Two ball races     |
| Housing Color       | Blue passivated    |
| Offset              | 40 mm              |
| Swivel radius       | 90 mm              |
| Swivel interference | 180 mm             |

## WHEEL

|                       |                                   |
|-----------------------|-----------------------------------|
| Body material         | Plastic thermoset, heat-resistant |
| Tread Material Mix    | Identical with wheel body         |
| Bearing               | Dry bearing bush                  |
| Axle                  | Screwed with nut                  |
| Diameter              | 100 mm                            |
| Tread width           | 35 mm                             |
| Hardness of tread (D) | 85 Shore D                        |

## FITTING

|                             |                         |
|-----------------------------|-------------------------|
| Fitting type                | Small rectangular plate |
| Plate length                | 105 mm                  |
| Plate width                 | 80 mm                   |
| Plate hole length (Minimum) | 77 mm                   |
| Plate hole length (Maximum) | 80 mm                   |
| Plate hole width (Maximum)  | 60 mm                   |
| Plate hole diameter         | 9 mm                    |

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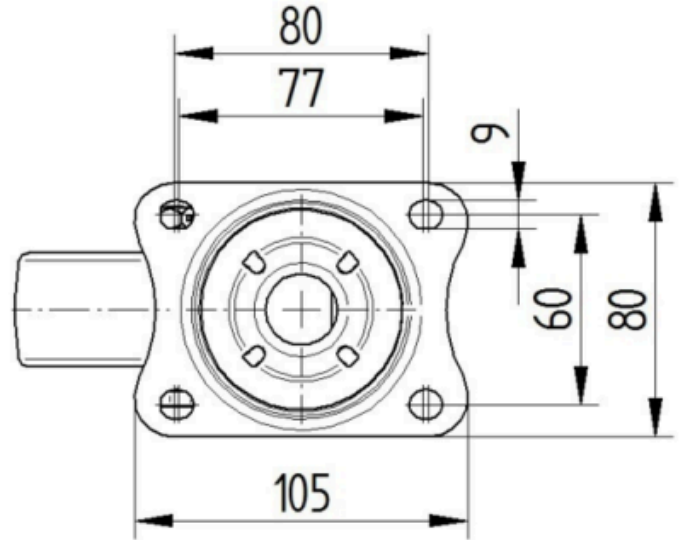
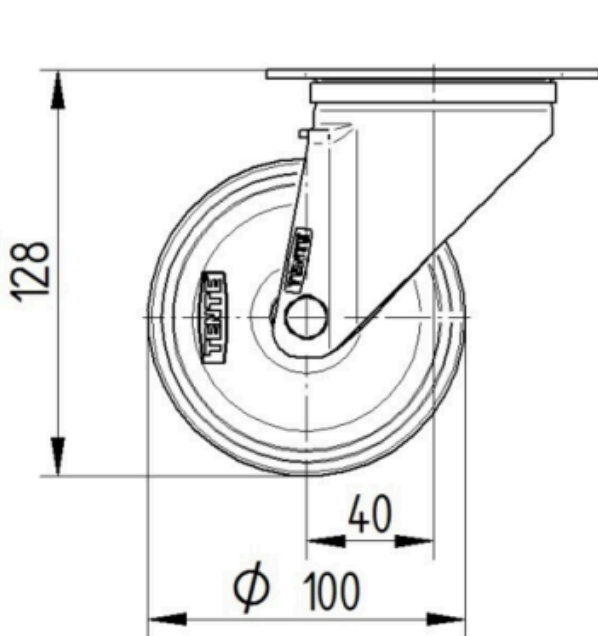
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## Product Drawings

3470U00100P62-neu



Platte 3470-080P62-105x80

