

# ALPHA

3477PJR125P62

EAN 4031582305470



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 with total lock |
| Standard                    | EN12532 - Transport Equipment |
| Load capacity at 4 km/h     | 100 kg                        |
| Electric Conductive         | No                            |
| Stainless                   | No                            |
| Load capacity Static        | 200 kg                        |
| Temperature range (Minimum) | -20 °C                        |
| Temperature range (Maximum) | 60 °C                         |
| Overall Height              | 155 mm                        |
| Overall width               | 75 mm                         |
| Overall weight              | 1.03 kg                       |

## HOUSING

|                     |                    |
|---------------------|--------------------|
| Housing Material    | Steel sheet, heavy |
| Fork shape          | Broad              |
| Swivel Bearing      | Two ball races     |
| Housing Color       | Blue passivated    |
| Offset              | 40 mm              |
| Swivel radius       | 123 mm             |
| Swivel interference | 246 mm             |
| Dome diameter       | 75 mm              |

## WHEEL

|                       |                       |
|-----------------------|-----------------------|
| Body material         | Polypropylene         |
| Tread Material Mix    | Thermoplastic rubber  |
| Bearing               | Roller bearing        |
| Axle                  | Screwed with nut      |
| Wheel Color           | Silver grey (RAL7001) |
| Threadguards          | Without threadguard   |
| Diameter              | 125 mm                |
| Tread width           | 32 mm                 |
| Body width            | 32 mm                 |
| Hardness of tread (A) | 87 Shore A            |

## FITTING

|                             |                         |
|-----------------------------|-------------------------|
| Fitting type                | Small rectangular plate |
| Plate length                | 105 mm                  |
| Plate width                 | 80 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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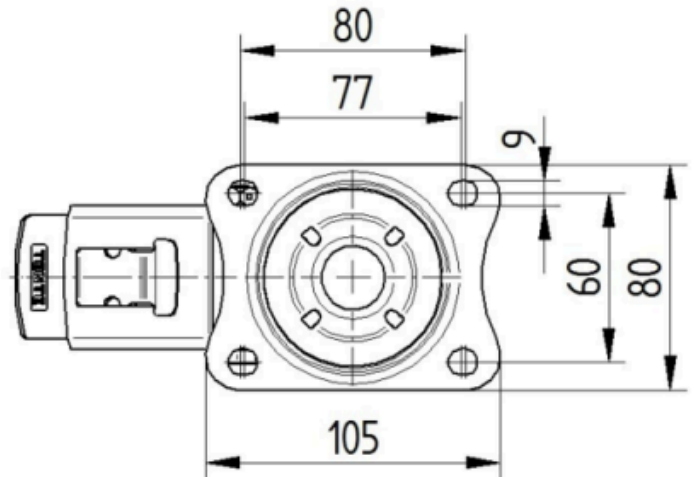
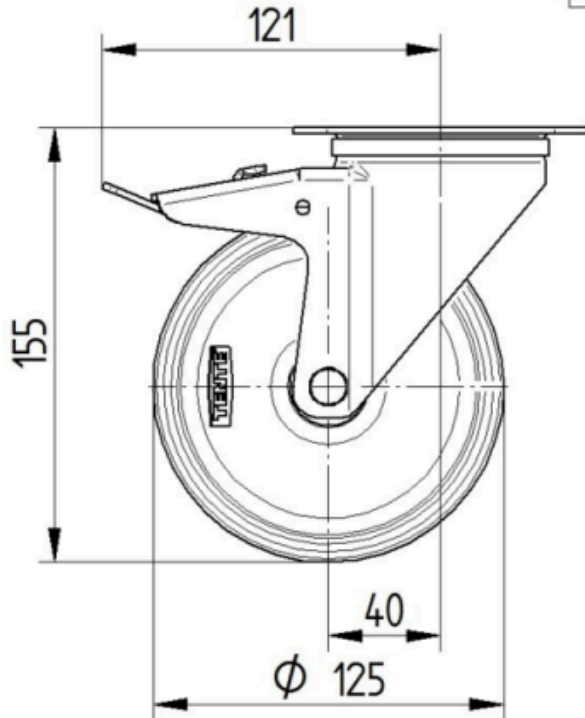
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Order number 00005841  
Product Drawings



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3477U00125P62-neu



Platte 3470-080P62-105x80

