

## ALPHA

3470UFR125P62

EAN 4031582304435  
Order number 00001154



BETTER MOBILITY. BETTER LIFE.



Image may differ from the original product

## PERFORMANCE

|                      |           |
|----------------------|-----------|
| Roll performance     | ● ● ● ● ○ |
| Movement noise       | ● ● ● ● ○ |
| Attrition            | ● ● ● ○ ○ |
| Corrosion resistance | ● ● ● ○ ○ |

## CORE ATTRIBUTES

|                             |                               |
|-----------------------------|-------------------------------|
| Product name                | Alpha                         |
| Housing type                | Swivel castor                 |
| Standard                    | EN12532 - Transport Equipment |
| Load capacity at 4 km/h     | 250 kg                        |
| Load capacity Static        | 500 kg                        |
| Temperature range (Minimum) | -20 °C                        |
| Temperature range (Maximum) | 80 °C                         |
| Overall height              | 155 mm                        |
| Overall width               | 75 mm                         |
| Overall weight              | 1.025 kg                      |

## WHEEL

|                       |                                                               |
|-----------------------|---------------------------------------------------------------|
| Body material         | Polyamide                                                     |
| Web Wheel Dropdown    | Elastic tire, non-marking, vulcanized, Roller bearing (U F R) |
| Tread material        | Elastic tire, non-marking, vulcanized                         |
| Bearing               | Roller bearing                                                |
| Axle                  | Screwed with nut                                              |
| Wheel color           | Silver grey (RAL7001)                                         |
| Threadguards          | Without threadguard                                           |
| Diameter              | 125 mm                                                        |
| Tread width           | 40 mm                                                         |
| Body width            | 40 mm                                                         |
| Hardness of tread (A) | 63 Shore A                                                    |

## HOUSING

|                     |                    |
|---------------------|--------------------|
| Material            | Steel sheet, heavy |
| Fork shape          | Broad              |
| Swivel bearing      | Two ball races     |
| Colour              | Blue passivated    |
| Offset              | 40 mm              |
| Swivel radius       | 102.5 mm           |
| Swivel interference | 205 mm             |
| Dome diameter       | 75 mm              |

## FITTING

|                             |                                        |
|-----------------------------|----------------------------------------|
| Fitting type                | Rectangular plate                      |
| Web Fitting Dropdown        | Rectangular plate 105 Millimetre (P62) |
| 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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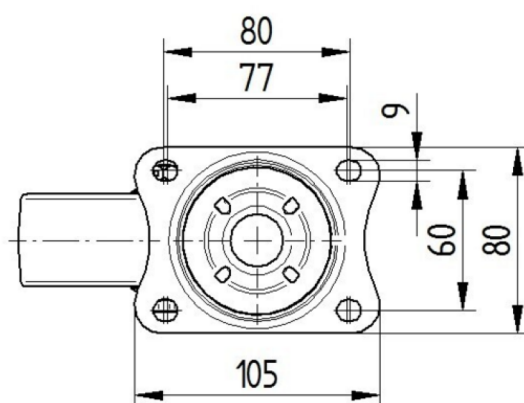
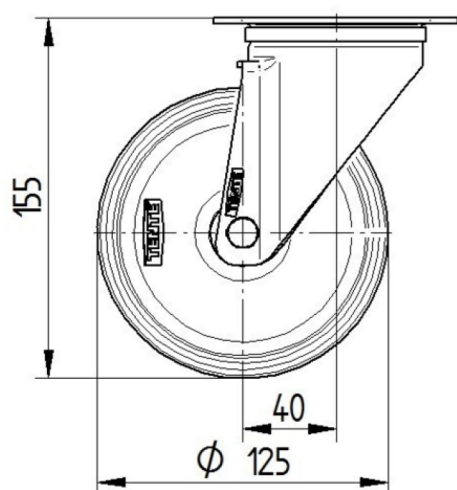
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## TECHNICAL DRAWINGS

3470U00125P62-neu



Platte 3470-080P62-105x80

