PRODUCT INFORMATION

# ALPHA

3477UVH080P62

EAN 4031582306217

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) | 80 °C |
| Overall Height | 108 mm |
| Overall width | 75 mm |
| Overall weight | 0.91 kg |

## HOUSING

| | |
|---|---|
| Housing Material | Steel sheet, heavy |
| Fork shape | Broad |
| Swivel Bearing | Two ball races |
| Housing Color | Blue passivated |
| Offset | 44.5 mm |
| Swivel radius | 121 mm |
| Swivel interference | 242 mm |
| Dome diameter | 75 mm |

## WHEEL

| | |
|---|---|
| Body material | Polyamide |
| Tread Material Mix | Solid rubber, black |
| Bearing | Plain bearing |
| Axle | Screwed with nut |
| Wheel Color | Graphite black (RAL9011) |
| Threadguards | With threadguard |
| Diameter | 80 mm |
| Tread width | 35 mm |
| Body width | 35 mm |
| Hardness of tread (A) | 90 Shore A |
| Hardness of tread (D) | 39 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) | 60 mm |
| Plate hole width (Minimum) | 77 mm |
| Plate hole width (Maximum) | 80 mm |
| Plate hole diameter | 9 mm |

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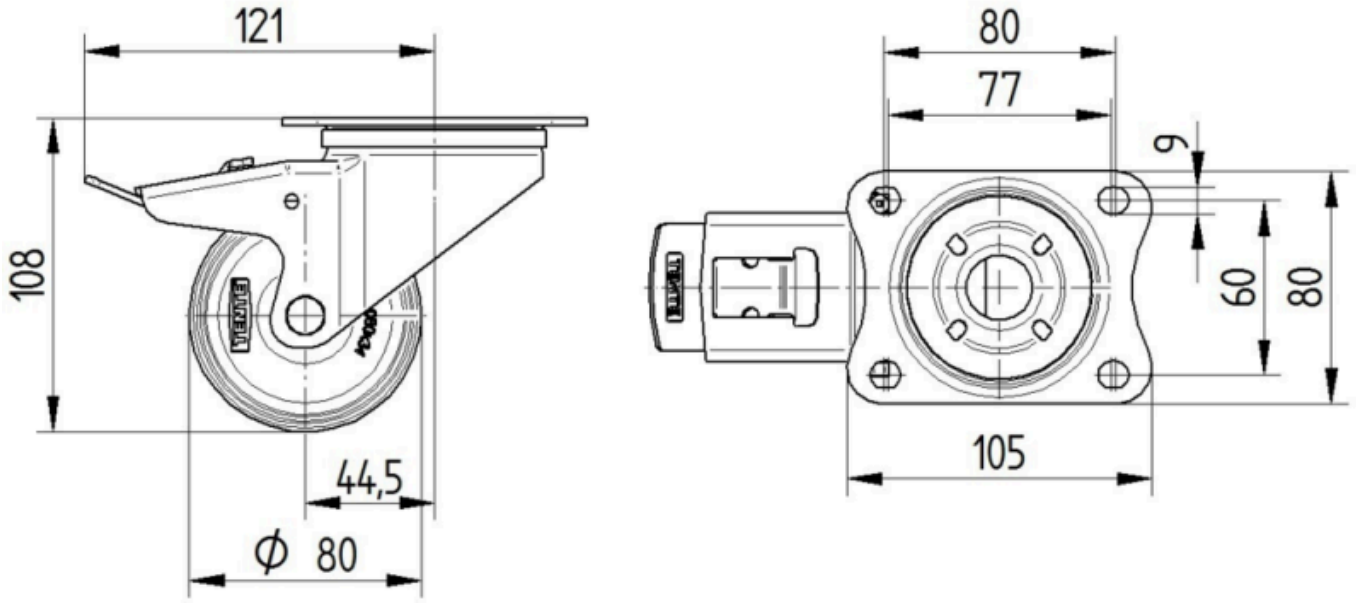
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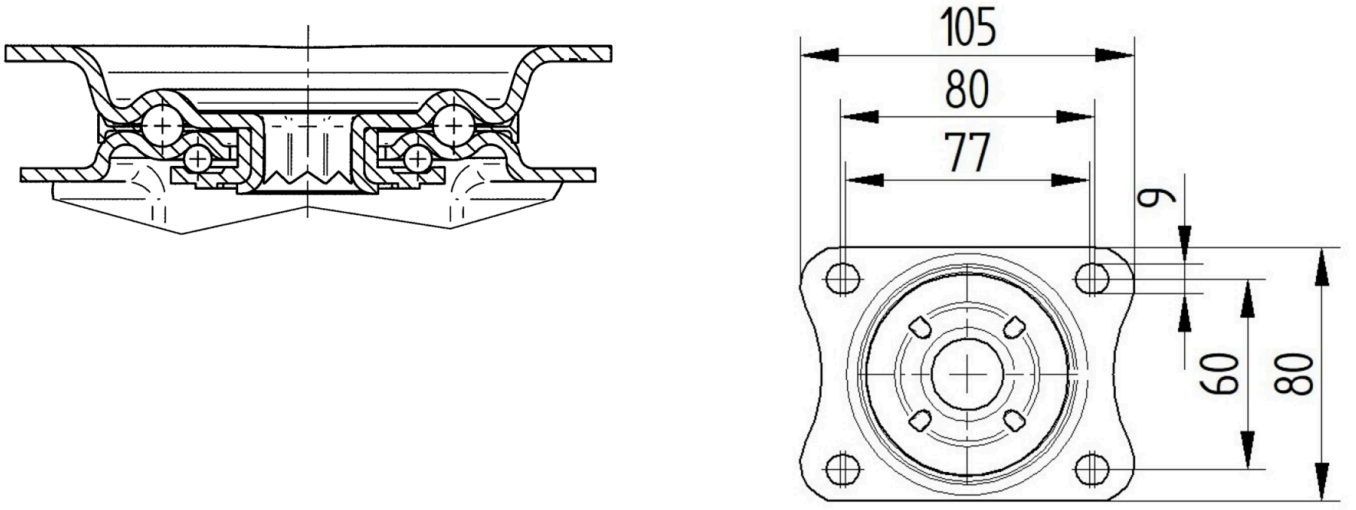
Order number 00001391

**Product Drawings**

3477U00080P62-neu




Platte 3470-080P62-105x80




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