PRODUCT INFORMATION

ALPHA

3477UOO100P62

EAN 4031582050189

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	200 kg
Electric Conductive	No
Stainless	No
Load capacity Static	400 kg
Temperature range (Minimum)	-25 °C
Temperature range (Maximum)	80 °C
Overall Height	128 mm
Overall width	75 mm
Overall weight	0.87 kg

HOUSING

Housing Material	Steel sheet, heavy
Fork shape	Broad
Swivel Bearing	Two ball races
Housing Color	Blue passivated
Offset	41 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	100 mm
Tread width	36 mm
Body width	36 mm
Hardness of tread (D)	75 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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ALPHA

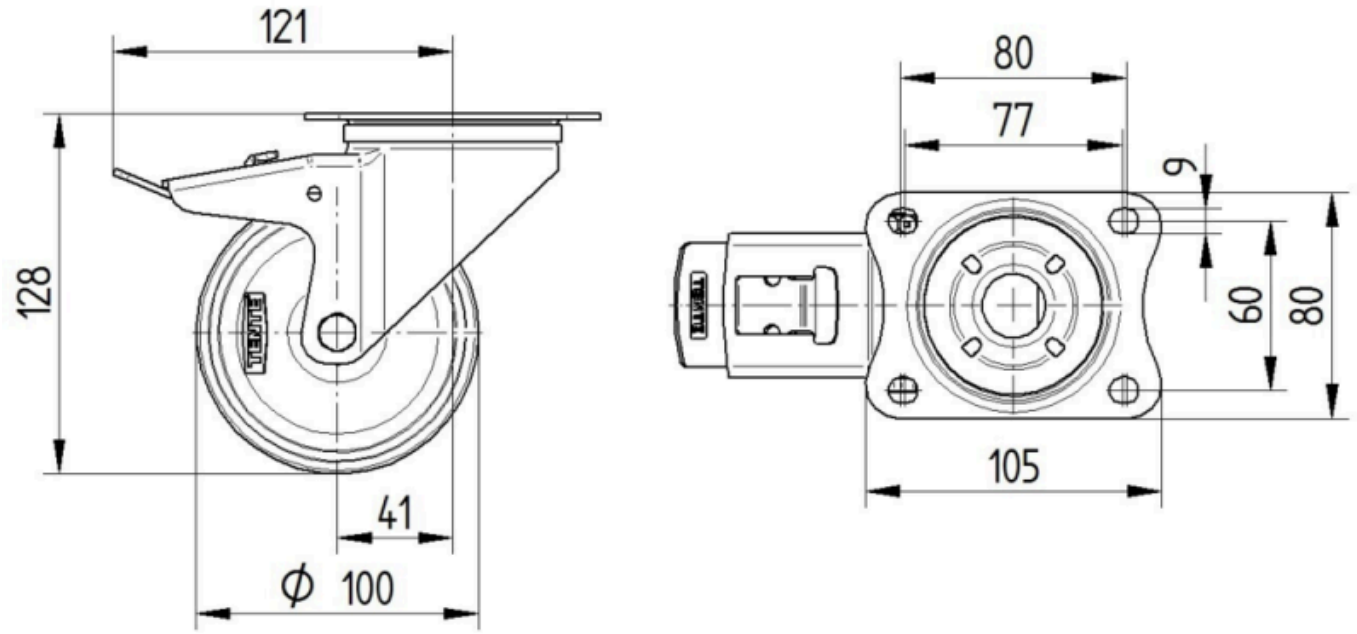
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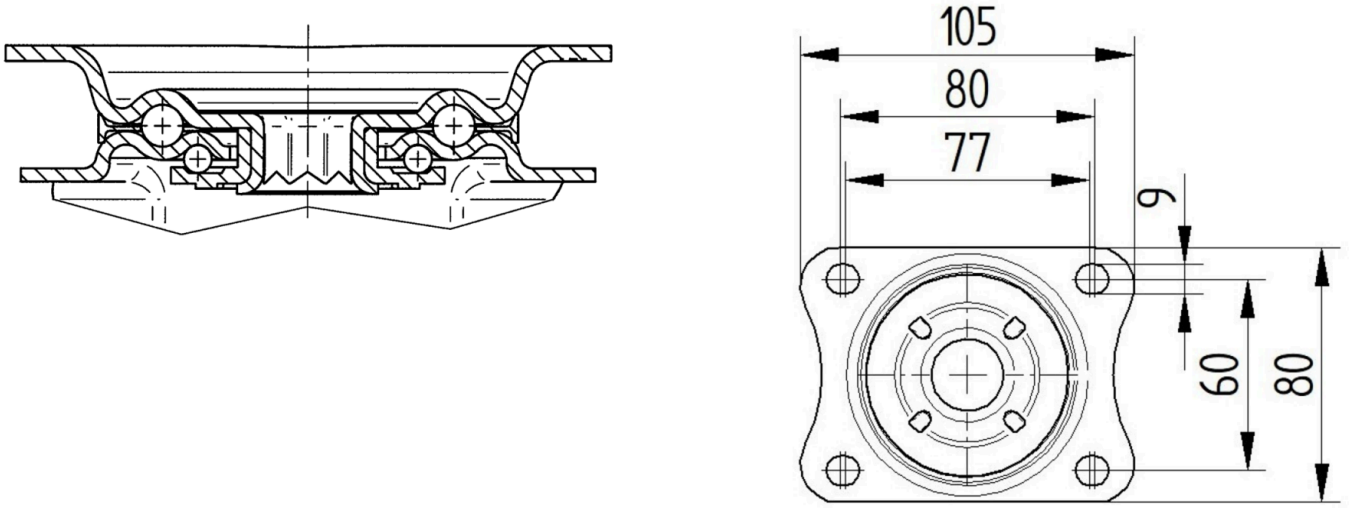
Order number 00004945

Product Drawings

3477U00100P62-neu



Platte 3470-080P62-105x80



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