

ALPHA

3470POO100P62



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	160 kg
Electric Conductive	No
Stainless	No
Load capacity Static	320 kg
Temperature range (Minimum)	-20 °C
Temperature range (Maximum)	60 °C
Overall Height	128 mm
Overall width	75 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	Polypropylene
Tread Material Mix	Identical with wheel body
Bearing	Plain bearing
Axle	Screwed with nut
Wheel Color	Graphite black (RAL9011)
Threadguards	Without threadguard
Diameter	100 mm
Tread width	36 mm
Body width	36 mm
Hardness of tread (D)	65 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

ALPHA

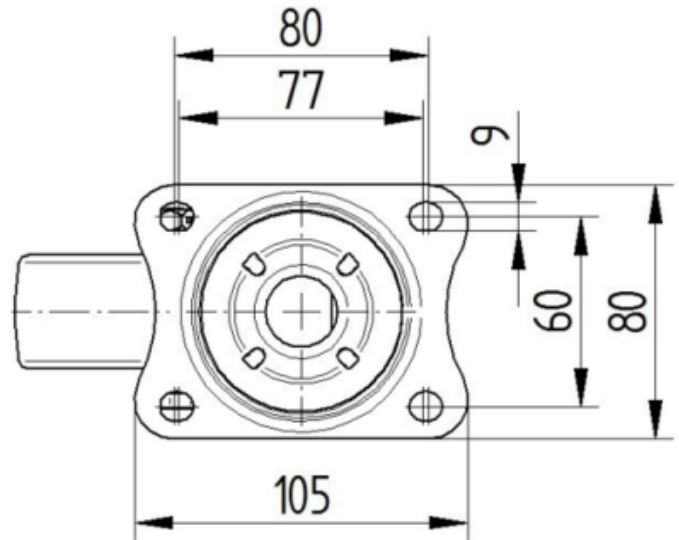
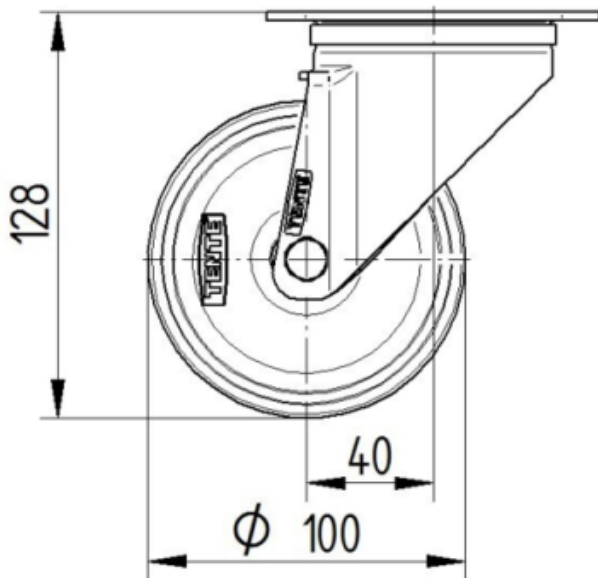
3470POO100P62



BETTER MOBILITY. BETTER LIFE.

Product Drawings

3470U00100P62-neu



Platte 3470-080P62-105x80

