

# ALPHA

3477PIO080P62

EAN 4031582305227  
Order number 00003873



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	70 kg
Load capacity Static	140 kg
Temperature range (Minimum)	-20 °C
Temperature range (Maximum)	60 °C
Overall height	108 mm
Overall width	75 mm
Overall weight	0.849 kg

## WHEEL

Body material	Polypropylene
Tread material	Solid rubber, non-marking
Bearing	Plain bearing
Axle	Screwed with nut
Wheel color	Graphite black (RAL9011)
Threadguards	Without threadguard
Diameter	80 mm
Tread width	35 mm
Body width	35 mm
Hardness of tread (A)	80 Shore A

## HOUSING

Material fork	Steel sheet, heavy
Fork shape	Broad
Swivel bearing	Two ball races
Colour	Blue passivated
Offset	44.5 mm
Swivel radius	121 mm
Swivel interference	242 mm
Dome diameter	75 mm

## 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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## TECHNICAL DRAWINGS

3477U00080P62-neu



Platte 3470-080P62-105x80

