

# ALPHA

8476UFC160P67

Order number 00064977



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 central, total lock
Standard	EN12532 - Transport Equipment
Load capacity at 4 km/h	300 kg
Stainless	✓
Load capacity Static	600 kg
Temperature range (Minimum)	-20 °C
Temperature range (Maximum)	80 °C
Overall height	200 mm
Overall width	99 mm
Overall weight	1.861 kg

## WHEEL

Body material	Polyamide
Tread hardness	soft
Tread material	Elastic tire, non-marking, vulcanized
Bearing	Precision ball bearing, sealed
Axle	Screwed with nut
Wheel color	Silver grey (RAL7001)
Threadguards	With threadguard
Diameter	160 mm
Tread width	46 mm
Body width	46 mm
Hardness of tread (A)	64 Shore A

## HOUSING

Material fork	Stainless steel, heavy
Fork shape	Broad
Swivel bearing	Two ball races
Colour	Stainless steel
Offset	55 mm
Swivel radius	143.5 mm
Swivel interference	287 mm
Dome diameter	96 mm

## FITTING

Fitting type	Plate with central locking
Plate length	175 mm
Plate width	112 mm
Plate hole length (Maximum)	77.5 mm
Plate hole width (Maximum)	105 mm
Plate hole diameter	13 mm

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## TECHNICAL DRAWINGS

