

ALPHA STAINLESS

8477XSC100P62

EAN 4031582381689
Order number 00036175



BETTER MOBILITY. BETTER LIFE.



Image may differ from the original product

PERFORMANCE

Roll performance	●●●○○
Movement noise	●●●○○
Attrition	●●●●○
Corrosion resistance	●●●●●

CORE ATTRIBUTES

Product name	Alpha stainless
Type	Swivel castor with total lock
Standard	EN12532 - Transport Equipment
Load capacity at 4 km/h	150 kg
Electric conductive	✓
Stainless	✓
Load capacity Static	300 kg
Temperature range (Minimum)	-25 °C
Temperature range (Maximum)	80 °C
Overall height	128 mm
Overall width	75 mm
Overall weight	0.952 kg

WHEEL

Body material	Polyamide, electric conductive
Tread material	Polyurethane, injected, electric-conductive
Bearing	Precision ball bearing, stainless
Axle	Screwed with nut
Wheel color	Silver grey (similar RAL7001)
Threadguards	With threadguard
Diameter	100 mm
Tread width	34 mm
Body width	34 mm
Hardness of tread (A)	92 Shore A
Hardness of tread (D)	42 Shore D

HOUSING

Material fork	Stainless steel, heavy
Fork shape	Broad
Swivel bearing	Two ball races
Colour	Stainless steel
Offset	41 mm
Swivel radius	123 mm
Swivel interference	246 mm
Dome diameter	75 mm

FITTING

Fitting type	Small rectangular plate
Plate length	105 mm
Plate width	85 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 STAINLESS

8477XSC100P62

EAN 4031582381689
Order number 00036175



BETTER MOBILITY. BETTER LIFE.

TECHNICAL DRAWINGS

3477U00100P62-neu

