

ALPHA STAINLESS

8477IDC100P62

EAN 4031582480450



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	80 kg
Stainless	✓
Load capacity Static	160 kg
Temperature range (Minimum)	-25 °C
Temperature range (Maximum)	250 °C
Overall height	128 mm

WHEEL

Body material	Aluminium
Tread hardness	soft
Tread material	Damping, heat resistant
Bearing	Precision ball bearing, stainless
Axle	Screwed with nut
Threadguards	Without threadguard
Diameter	100 mm
Tread width	35 mm
Hardness of tread (A)	75 Shore A

HOUSING

Material fork	Stainless steel, heavy
Fork shape	Broad
Swivel bearing	Two ball races
Offset	41 mm
Swivel radius	121 mm
Swivel interference	242 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)	80 mm
Plate hole width (Maximum)	60 mm
Plate hole diameter	9 mm