

ALPHA SMART STAINLESS

8377BOG080P62

EAN 4031582494426



BETTER MOBILITY. BETTER LIFE.



Image may differ from the original product

PERFORMANCE

Roll Performance	● ● ● ● ● ○
Movement Noise	● ● ● ● ○ ○
Attrition	● ● ● ● ● ●
Corrosion Resistance	● ● ● ● ● ●

CORE ATTRIBUTES

Product Name	Alpha smart stainless
Type	Swivel castor with total lock
Standard	EN12532 - Transport Equipment
Load capacity at 4 km/h	100 kg
Electric Conductive	No
Stainless	Yes
Load capacity Static	200 kg
Temperature range (Minimum)	-40 °C
Temperature range (Maximum)	280 °C
Overall Height	108 mm
Overall weight	0.72 kg

HOUSING

Housing Material	Stainless steel, heavy
Fork shape	Slim
Swivel Bearing	Two ball races
Offset	44.5 mm
Swivel radius	84.5 mm
Swivel interference	169 mm

WHEEL

Body material	Plastic thermoset, heat-resistant
Tread Material Mix	Identical with wheel body
Bearing	Dry bearing bush
Axle	Screwed with nut
Diameter	80 mm
Tread width	35 mm
Hardness of tread (D)	85 Shore D

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