

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 caster with total lock
Standard	EN12532 - Transport Equipment
Load capacity at 2.5 mph	176.37 lb
Electric conductive	no
Stainless	Yes
Load capacity Static	352.74 lb
Temperature range (Minimum)	-13 °F
Temperature range (Maximum)	482 °F
Overall height	5.04 in

HOUSING

Housing Material	Stainless steel, heavy
Fork shape	Broad
Swivel bearing	Two ball races
Housing Color	Stainless steel
Offset	1.61 in
Swivel radius	4.76 in
Swivel interference	9.53 in

WHEEL

Tread hardness	soft
Body material	Aluminum
Tread material	Damping, heat resistant
Bearing	Precision ball bearing, stainless
Axle	Screwed with nut
Threadguards	Without threadguard
Diameter	3.94 in
Tread width	1.38 in
Hardness of tread (A)	75 Shore A

FITTING

Fitting type	Rectangular plate
Plate length	4.13 in
Plate width	3.35 in
Plate hole length (Minimum)	3.03 in
Plate hole length (Maximum)	3.15 in
Plate hole width (Maximum)	2.36 in
Plate hole diameter	0.35 in