PRODUCT INFORMATION

ALPHA STAINLESS

8477UOO160P63

EAN 4031582313123



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	1102.31 lb
Electric conductive	no
Stainless	Yes
Load capacity Static	2204.62 lb
Temperature range (Minimum)	-40 °F
Temperature range (Maximum)	176 °F
Overall height	7.87 in
Overall width	3.78 in
Overall weight	4.71 lb

HOUSING

Housing Material	Stainless steel, heavy
Fork shape	Broad
Swivel bearing	Two ball races
Housing Color	Stainless steel
Offset	2.36 in
Swivel radius	6.57 in
Swivel interference	13.15 in
Dome diameter	3.78 in

WHEEL

Body material	Polyamide
Tread material	Identical with wheel body
Bearing	Plain bearing
Axle	Screwed with nut
Wheel color	Natural white
Threadguards	Without threadguard
Diameter	6.3 in
Tread width	1.57 in
Body width	1.57 in
Hardness of tread (D)	75 Shore D

FITTING

Fitting type	Rectangular plate
Plate length	5.39 in
Plate width	4.13 in
Plate hole length (Minimum)	2.95 in
Plate hole length (Maximum)	3.15 in
Plate hole width (Minimum)	2.95 in
Plate hole width (Maximum)	4.13 in
Plate hole diameter	0.43 in

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Product Drawings





