

ALPHA STAINLESS

8477UOD160P63

EAN 4031582333152
Order number 00038019



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
Housing type	Swivel castor with total lock
Standard	EN12532 - Transport Equipment
Load capacity at 2.5 mph	881.85 lb
Load capacity Static	1763.7 lb
Temperature range (Minimum)	-13 °F
Temperature range (Maximum)	176 °F
Overall height	7.87 in
Overall width	3.78 in
Overall weight	4.58 lb

WHEEL

Body material	Polyamide
Tread material	Identical with wheel body
Bearing	Roller bearing, stainless
Axle	Screwed with nut
Wheel color	Natural white
Diameter	6.3 in
Tread width	1.57 in
Body width	1.57 in
Hardness of tread (D)	75 Shore D

HOUSING

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

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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TECHNICAL DRAWINGS

