

ALPHA STAINLESS

8477PIO080P62

EAN 4031582381641



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	154.32 lb
Electric conductive	no
Stainless	Yes
Load capacity Static	308.65 lb
Temperature range (Minimum)	-4 °F
Temperature range (Maximum)	140 °F
Overall height	4.25 in
Overall weight	1.93 lb

HOUSING

Housing Material	Stainless steel, heavy
Fork shape	Broad
Swivel bearing	Two ball races
Housing Color	Stainless steel
Offset	1.75 in
Swivel radius	4.84 in
Swivel interference	9.69 in

WHEEL

Body material	Polypropylene
Tread material	Solid rubber, non-marking
Bearing	Plain bearing
Axle	Screwed with nut
Threadguards	Without threadguard
Diameter	3.15 in
Tread width	1.38 in
Hardness of tread (A)	80 Shore A

FITTING

Fitting type	Rectangular plate
Plate length	4.13 in
Plate width	3.15 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

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Product Drawings

8477U00080P62-new

