

ALPHA

3470ITP150P63 convex

EAN 4031582380569



BETTER MOBILITY. BETTER LIFE.



Image may differ from the original product

PERFORMANCE

Roll Performance	● ● ● ● ○
Movement noise	● ● ● ● ○
Attrition	● ● ● ● ○
Corrosion resistance	● ● ● ● ○

CORE ATTRIBUTES

Product name	Alpha
Type	Swivel caster
Standard	EN12532 - Transport Equipment
Load capacity at 2.5 mph	771.62 lb
Electric conductive	no
Stainless	no
Load capacity Static	1543.23 lb
Temperature range (Minimum)	-4 °F
Temperature range (Maximum)	140 °F
Overall height	7.68 in
Overall weight	5.5 lb

HOUSING

Housing Material	Steel sheet, heavy
Fork shape	Broad
Swivel bearing	Two ball races
Housing Color	Blue passivated
Offset	2.17 in
Swivel radius	5.12 in
Swivel interference	10.24 in

WHEEL

Tread profile	convex
Body material	Aluminum
Tread material	Polyurethane, casted
Bearing	Precision ball bearing
Axle	Screwed with nut
Threadguards	Without threadguard
Diameter	5.91 in
Tread width	1.97 in
Axle hole diameter	0 in
Hardness of tread (A)	92 Shore A

FITTING

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

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Product Drawings

