

ALPHA

3470POR100P62

EAN 4031582010527
Order number 00001099



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 castor
Standard	EN12532 - Transport Equipment
Load capacity at 2.5 mph	352.74 lb
Load capacity Static	705.48 lb
Temperature range (Minimum)	-4 °F
Temperature range (Maximum)	140 °F
Overall height	5.04 in
Overall width	2.95 in
Overall weight	1.63 lb

WHEEL

Body material	Polypropylene
Tread material	Identical with wheel body
Bearing	Roller bearing
Axle	Screwed with nut
Wheel color	Graphite black (RAL9011)
Threadguards	Without threadguard
Diameter	3.94 in
Tread width	1.42 in
Body width	1.42 in
Hardness of tread (D)	65 Shore D

HOUSING

Material	Steel sheet, heavy
Fork shape	Broad
Swivel bearing	Two ball races
Color	Blue passivated
Offset	1.57 in
Swivel radius	3.54 in
Swivel interference	7.09 in
Dome diameter	2.95 in

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)	2.36 in
Plate hole width (Minimum)	3.03 in
Plate hole width (Maximum)	3.15 in
Plate hole diameter	0.35 in

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TECHNICAL DRAWINGS

3470U00100P62-neu



Platte 3470-080P62-105x80

