PRODUCT INFORMATION

ALPHA

3478UER100P62

EAN 4031582030617

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	Fixed caster
Standard	EN12532 - Transport Equipment
Load capacity at 2.5 mph	352.74 lb
Electric conductive	no
Stainless	no
Load capacity Static	705.48 lb
Temperature range (Minimum)	-4 °F
Temperature range (Maximum)	176 °F
Overall height	5.04 in
Overall width	3.35 in
Overall weight	1.06 lb

HOUSING

Housing Material	Steel sheet, heavy
Fork shape	Broad
Housing Color	Blue passivated

WHEEL

Tread hardness	soft
Body material	Polyamide
Tread material	Elastic tire, black, vulcanized
Bearing	Roller bearing
Axle	Screwed with nut
Wheel color	Silver gray (RAL7001)
Threadguards	Without threadguard
Diameter	3.94 in
Tread width	1.34 in
Body width	1.34 in
Hardness of tread (A)	63 Shore A

FITTING

Fitting type	Rectangular plate
Plate length	4.06 in
Plate width	3.35 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

© Copyright 2026 TENTE International GmbH

ALPHA

3478UER100P62

EAN 4031582030617

Order number 00027242

Product Drawings





