

# ALPHA

3477DYJ100P62

EAN 4031582412079



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 with total lock
Standard	EN12532 - Transport Equipment
Load capacity at 2.5 mph	154.32 lb
Load capacity Static	308.65 lb
Temperature range (Minimum)	-4 °F
Temperature range (Maximum)	140 °F
Overall height	5.04 in
Overall weight	2.54 lb

## WHEEL

Body material	Sheet Steel
Tread material	Solid rubber, black, electric-conductive
Bearing	Roller bearing
Axle	Screwed with nut
Threadguards	With threadguard
Diameter	3.94 in
Tread width	1.18 in
Hardness of tread (A)	85 Shore A

## HOUSING

Material	Steel sheet, heavy
Fork shape	Broad
Swivel bearing	Two ball races
Offset	1.61 in
Swivel radius	4.84 in
Swivel interference	9.69 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)	3.15 in
Plate hole width (Maximum)	2.36 in
Plate hole diameter	0.35 in

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## TECHNICAL DRAWINGS

3477U00100P62-neu



Platte 3470-080P62-105x80

