PRODUCT INFORMATION

ALPHA

3477DIR100P62

EAN 4031582305074

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 with total lock
Standard	EN12532 - Transport Equipment
Load capacity at 2.5 mph	154.32 lb
Electric conductive	no
Stainless	no
Load capacity Static	308.65 lb
Temperature range (Minimum)	-4 °F
Temperature range (Maximum)	140 °F
Overall height	5.04 in
Overall weight	2.33 lb

HOUSING

Housing Material	Steel sheet, heavy
Fork shape	Broad
Swivel bearing	Two ball races
Housing Color	Blue passivated
Offset	1.61 in
Swivel radius	4.84 in
Swivel interference	9.69 in

WHEEL

Body material	Sheet Steel
Tread material	Solid rubber, non-marking
Bearing	Roller bearing
Axle	Screwed with nut
Threadguards	Without threadguard
Diameter	3.94 in
Tread width	1.18 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



