

ALPHA

3470DYR200P63

EAN 4031582399219



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	451.95 lb
Electric conductive	Yes
Stainless	no
Load capacity Static	903.89 lb
Temperature range (Minimum)	-4 °F
Temperature range (Maximum)	185 °F
Overall height	9.45 in
Overall width	3.78 in
Overall weight	6.4 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	6.1 in
Swivel interference	12.2 in
Dome diameter	3.78 in

WHEEL

Body material	Sheet Steel
Tread material	Solid rubber, black, electric-conductive
Bearing	Roller bearing
Axle	Screwed with nut
Wheel color	Blue passivated
Threadguards	Without threadguard
Diameter	7.87 in
Tread width	1.97 in
Body width	1.97 in
Hardness of tread (A)	80 Shore A

FITTING

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

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Order number 00028771
Product Drawings



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