

ALPHA

347XOP200P63



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	771.62 lb
Load capacity Static	1543.23 lb
Temperature range (Minimum)	-40 °F
Temperature range (Maximum)	176 °F
Overall height	9.45 in
Overall width	3.78 in
Overall weight	5.27 lb

WHEEL

Tread material	Pneumatic tire, line profile
Axle	Screwed with nut
Diameter	7.87 in
Tread width	1.97 in
Hardness of tread (D)	75 Shore D

HOUSING

Material	Steel sheet, heavy
Fork shape	Broad
Swivel bearing	Two ball races
Offset	2.17 in
Swivel radius	6.1 in
Swivel interference	12.2 in

FITTING

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

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TECHNICAL DRAWINGS

