

ALPHA

3477IER160P63 TFR

EAN 4031582390933



BETTER MOBILITY. BETTER LIFE.



Image may differ from the original product

PERFORMANCE

Roll performance	● ● ● ○ ○
Movement noise	● ● ● ○ ○
Attrition	● ● ● ○ ○
Corrosion resistance	● ● ● ○ ○

CORE ATTRIBUTES

Product name	Alpha
Housing type	Swivel castor with total lock
Standard	EN12532 - Transport Equipment
Load capacity at 2.5 mph	771.62 lb
Load capacity Static	1543.23 lb
Temperature range (Minimum)	-4 °F
Temperature range (Maximum)	185 °F
Overall height	7.87 in
Overall weight	6.46 lb

WHEEL

Body material	Aluminum
Tread material	Elastic tire, black, vulcanized
Bearing	Roller bearing
Axle	Screwed with nut
Threadguards	Without threadguard
Diameter	6.3 in
Tread width	1.97 in
Hardness of tread (A)	70 Shore A

HOUSING

Material	Steel sheet, heavy
Fork shape	Broad
Swivel bearing	Two ball races
Offset	2.17 in
Swivel radius	6.57 in
Swivel interference	13.15 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

