

# ALPHA SMART

3370BOG080P62 TFR

EAN 4031582397826



BETTER MOBILITY. BETTER LIFE.



Image may differ from the original product

## PERFORMANCE

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

## CORE ATTRIBUTES

Product name	Alpha smart
Type	Swivel castor
Standard	EN12532 - Transport Equipment
Load capacity at 2.5 mph	220.46 lb
Load capacity Static	440.92 lb
Temperature range (Minimum)	-40 °F
Temperature range (Maximum)	536 °F
Overall height	4.09 in
Overall weight	1.5 lb

## WHEEL

Body material	Plastic thermoset, heat-resistant
Tread material	Identical with wheel body
Bearing	Dry bearing bush
Axle	Screwed with nut
Diameter	3.15 in
Tread width	1.38 in
Hardness of tread (D)	85 Shore D

## HOUSING

Material	Steel sheet, heavy
Fork shape	Slim
Swivel bearing	Two ball races
Offset	1.75 in
Swivel radius	3.33 in
Swivel interference	6.65 in

## FITTING

Fitting type	Rectangular plate
Plate length	4.13 in
Plate width	3.35 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

