

ALPHA

3470DIR100R05-20X45

EAN 4031582303407



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
Standard	EN12532 - Transport Equipment
Load capacity at 2.5 mph	154.32 lb
Load capacity Static	308.65 lb
Temperature range (Minimum)	-4 °F
Temperature range (Maximum)	140 °F
Overall height	5.16 in
Overall weight	2.18 lb

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

HOUSING

Material	Steel sheet, heavy
Fork shape	Broad
Swivel bearing	Two ball races
Offset	1.61 in
Swivel radius	3.58 in
Swivel interference	7.17 in

FITTING

Fitting type	Solid stem, round
Bolt diameter	0.79 in
Bolt length	1.77 in

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TECHNICAL DRAWINGS

