

OMIKRON TWIN

9950MOP200P65

EAN 4031582367270
Order number 00838911



BETTER MOBILITY. BETTER LIFE.

PERFORMANCE

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

CORE ATTRIBUTES

Product name	Omikron twin
Type	Swivel castor
Standard	similar EN12532 - Transport Equipment
Load capacity at 2.5 mph	14330.03 lb
Load capacity at 3.7 mph	7054.78 lb
Load capacity Static	21495.05 lb
Temperature range (Minimum)	-40 °F
Temperature range (Maximum)	185 °F
Overall height	10.83 in
Overall width	7.44 in
Overall weight	42.85 lb

WHEEL

Body material	Polyamide, super heavy
Tread material	Identical with wheel body
Bearing	Precision ball bearing
Axle	Screwed with nut
Wheel color	Natural white
Threadguards	Without threadguard
Diameter	7.87 in
Tread width	1.97 in
Body width	1.97 in
Hardness of tread (D)	75 Shore D

HOUSING

Material	Cast iron, or iron forged, heavy
Fork shape	Twin wheel housing
Swivel bearing	Deep-groove ball thrust roller bearing
Color	Transparent coating
Offset	2.36 in
Swivel radius	6.54 in
Swivel interference	13.07 in
	✓
Dome diameter	6.3 in

FITTING

Fitting type	Rectangular plate
Plate length	7.87 in
Plate width	6.3 in
Plate hole length (Maximum)	4.72 in
Plate hole width (Maximum)	6.3 in
Plate hole diameter	0.59 in

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TECHNICAL DRAWINGS

