

OMIKRON TWIN

9950TOP100P65

EAN 4031582316865
Order number 00803819



BETTER MOBILITY. BETTER LIFE.



Image may differ from the original product

PERFORMANCE

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

CORE ATTRIBUTES

Product name	Omikron twin
Housing type	Swivel castor
Standard	EN12533 - Heavy Duty Castors
Load capacity at 4 km/h	3174.65 lb
Load capacity at 6 km/h	2645.54 lb
Load capacity Static	6349.31 lb
Temperature range (Minimum)	-40 °F
Temperature range (Maximum)	185 °F
Overall height	7.09 in
Overall width	7.44 in
Overall weight	24.02 lb

WHEEL

Body material	Polyamide, heavy
Tread material	Identical with wheel body
Bearing	Precision ball bearing
Axle	Screwed with nut
Wheel color	Natural white
Threadguards	With threadguard
Diameter	3.94 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	1.57 in
Swivel radius	4.07 in
Swivel interference	8.15 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

