

OMIKRON TWIN

9950FTP250P65

EAN 4031582316803

Order number 00801479

PERFORMANCE

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

CORE ATTRIBUTES

Product name	Omikron twin
Type	Swivel caster
Standard	similar EN12532 - Transport Equipment
Load capacity at 2.5 mph	6613.86 lb
Load capacity at 3.7 mph	5291.09 lb
Electric conductive	no
Stainless	no
Load capacity Static	9920.79 lb
Temperature range (Minimum)	14 °F
Temperature range (Maximum)	140 °F
Overall height	12.8 in
Overall width	7.44 in
Overall weight	61.5 lb



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HOUSING

Housing Material	Cast iron, or iron forged, heavy
Fork shape	Twin wheel housing
Swivel bearing	Deep-groove ball thrust roller bearing
Housing Color	Transparent coating
Offset	2.76 in
Swivel radius	7.93 in
Swivel interference	15.87 in
Lubrication nipple	1
Dome diameter	6.3 in

WHEEL

Body material	Casting
Tread material	Polyurethane, casted
Bearing	Precision ball bearing
Axle	Screwed with nut
Wheel color	Honey yellow (RAL1005)
Threadguards	With threadguard
Diameter	9.84 in
Tread width	1.97 in
Body width	1.97 in
Hardness of tread (A)	92 Shore A
Hardness of tread (D)	42 Shore D

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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Product Drawings



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