

OMIKRON TWIN

9950FTP400P68

EAN 4031582316841

Order number 00801591

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	15873.26 lb
Load capacity at 3.7 mph	11023.1 lb
Electric conductive	no
Stainless	no
Load capacity Static	23809.9 lb
Temperature range (Minimum)	14 °F
Temperature range (Maximum)	140 °F
Overall height	20.08 in
Overall width	11.22 in
Overall weight	200.85 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	4.13 in
Swivel radius	12.5 in
Swivel interference	25 in
Lubrication nipple	1
Dome diameter	9.86 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	15.75 in
Tread width	3.15 in
Body width	3.15 in
Hardness of tread (A)	92 Shore A
Hardness of tread (D)	42 Shore D

FITTING

Fitting type	Rectangular plate
Plate length	10.63 in
Plate width	9.84 in
Plate hole length (Minimum)	8.27 in
Plate hole length (Maximum)	8.27 in
Plate hole width (Minimum)	9.06 in
Plate hole width (Maximum)	9.06 in
Plate hole diameter	0.67 in

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Product Drawings



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