

OMIKRON TWIN

9950FTP400P68

EAN 4031582316841

Order number 00801591

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 4 km/h	7200 kg
Load capacity at 6 km/h	5000 kg
Electric Conductive	No
Stainless	No
Load capacity Static	10800 kg
Temperature range (Minimum)	-10 °C
Temperature range (Maximum)	60 °C
Overall Height	510 mm
Overall width	285 mm
Overall weight	91.11 kg



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HOUSING

Housing Material	Iron forged, heavy
Fork shape	Twin wheel housing
Swivel Bearing	Deep-groove ball thrust roller bearing
Housing Color	Transparent coating
Offset	105 mm
Swivel radius	317.5 mm
Swivel interference	635 mm
Lubrication nipple	1
Dome diameter	250.5 mm

WHEEL

Body material	Cast iron
Tread Material Mix	Polyurethane, casted
Bearing	Precision ball bearing
Axle	Screwed with nut
Wheel Color	Honey yellow (RAL1005)
Threadguards	With threadguard
Diameter	400 mm
Tread width	80 mm
Body width	80 mm
Hardness of tread (A)	92 Shore A
Hardness of tread (D)	42 Shore D

FITTING

Fitting type	Extra large rectangular heavy-duty plate
Plate length	270 mm
Plate width	250 mm
Plate hole length (Minimum)	210 mm
Plate hole length (Maximum)	210 mm
Plate hole width (Minimum)	230 mm
Plate hole width (Maximum)	230 mm
Plate hole diameter	17 mm

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Product Drawings



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