

OMIKRON TWIN

9950FTP300P68

EAN 4031582316827

Order number 00800999

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	6000 kg
Load capacity at 6 km/h	4000 kg
Electric Conductive	No
Stainless	No
Load capacity Static	9000 kg
Temperature range (Minimum)	-10 °C
Temperature range (Maximum)	60 °C
Overall Height	415 mm
Overall width	272 mm
Overall weight	66.91 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	80 mm
Swivel radius	248 mm
Swivel interference	496 mm
Lubrication nipple	1
Dome diameter	250 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	300 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 (Maximum)	210 mm
Plate hole width (Maximum)	230 mm
Plate hole diameter	17 mm

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Product Drawings



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