

OMIKRON TWIN

9950TOP160P65

EAN 4031582316896
Order number 00802004



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	2040 kg
Load capacity at 6 km/h	1700 kg
Load capacity Static	4080 kg
Temperature range (Minimum)	-40 °C
Temperature range (Maximum)	85 °C
Overall height	235 mm
Overall width	189 mm
Overall weight	12.911 kg

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	160 mm
Tread width	50 mm
Body width	50 mm
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
Colour	Transparent coating
Offset	55 mm
Swivel radius	141 mm
Swivel interference	282 mm
Dome diameter	160 mm

FITTING

Fitting type	Rectangular plate
Plate length	200 mm
Plate width	160 mm
Plate hole length (Maximum)	120 mm
Plate hole width (Maximum)	160 mm
Plate hole diameter	15 mm

OMIKRON TWIN

9950TOP160P65

EAN 4031582316896
Order number 00802004



BETTER MOBILITY. BETTER LIFE.

TECHNICAL DRAWINGS

