

# OMIKRON

9250STP400P66

EAN 4031582314069  
Order number 00830230



BETTER MOBILITY. BETTER LIFE.



Image may differ from the original product

## PERFORMANCE

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

## CORE ATTRIBUTES

Product name	Omikron
Housing type	Swivel castor
Standard	EN12533 - Heavy Duty Castors
Load capacity at 4 km/h	8465.74 lb
Load capacity at 6 km/h	7054.78 lb
Load capacity Static	14109.57 lb
Temperature range (Minimum)	-4 °F
Temperature range (Maximum)	140 °F
Overall height	18.5 in
Overall weight	120.85 lb

## WHEEL

Body material	Sheet steel, heavy
Tread material	Polyurethane, casted
Bearing	Precision ball bearing
Threadguards	With threadguard
Diameter	15.75 in
Tread width	3.94 in
Hardness of tread (A)	92 Shore A

## HOUSING

Material	Cast iron, or iron forged, heavy
Fork shape	Straight
Swivel bearing	Deep-groove ball thrust roller bearing
Offset	4.53 in
Swivel radius	12.4 in
Swivel interference	24.8 in

## FITTING

Fitting type	Rectangular plate
Plate length	9.84 in
Plate width	7.87 in
Plate hole length (Maximum)	8.27 in
Plate hole width (Maximum)	6.3 in
Plate hole diameter	0.67 in

## TECHNICAL DRAWINGS

