

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 2.5 mph	8465.74 lb
Load capacity at 3.7 mph	7054.78 lb
Load capacity Static	16931.48 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

