

OMIKRON FLEX

9850FCP200P63 SH92A TFR

EAN 4031582485387



BETTER MOBILITY. BETTER LIFE.



Image may differ from the original product

PERFORMANCE

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

CORE ATTRIBUTES

Product name	Omikron flex
Type	Swivel castor
Standard	EN12533 - Heavy Duty Castors
Load capacity at 2.5 mph	1984.16 lb
Load capacity at 3.7 mph	1322.77 lb
Load capacity Static	3968.32 lb
Temperature range (Minimum)	-4 °F
Temperature range (Maximum)	140 °F
Overall height	10.71 in
Overall weight	24.25 lb

WHEEL

Body material	Casting
Tread material	Ultratech Polyurethane, casted
Bearing	Precision ball bearing
Axle	Screwed with nut
Threadguards	With threadguard
Diameter	7.87 in
Tread width	1.97 in
Hardness of tread (A)	92 Shore A

HOUSING

Material	Cast iron, or iron forged, heavy
Fork shape	Special Function
Swivel bearing	Deep-groove ball thrust roller bearing
Offset	3.94 in
Swivel radius	7.87 in
Swivel interference	15.75 in

FITTING

Fitting type	Rectangular plate
Plate length	5.51 in
Plate width	4.33 in
Plate hole length (Maximum)	4.13 in
Plate hole width (Maximum)	3.15 in
Plate hole diameter	0.51 in
Bolt hole diameter	4.13 in