

# KAPPA LOAD

9650TOO250P63

EAN 4031582314373  
Order number 00830247



BETTER MOBILITY. BETTER LIFE.



Image may differ from the original product

## PERFORMANCE

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

## CORE ATTRIBUTES

Product name	Kappa load
Type	Swivel castor
Standard	EN12533 - Heavy Duty Castors
Load capacity at 2.5 mph	2910.1 lb
Load capacity at 3.7 mph	2425.08 lb
Load capacity Static	5820.2 lb
Temperature range (Minimum)	-40 °F
Temperature range (Maximum)	176 °F
Overall height	12.01 in
Overall weight	11.14 lb

## WHEEL

Body material	Polyamide, heavy
Tread material	Identical with wheel body
Bearing	Plain bearing
Axle	Screwed with nut
Threadguards	Without threadguard
Diameter	9.84 in
Tread width	1.97 in
Hardness of tread (D)	75 Shore D

## HOUSING

Material	Cast iron, or iron forged, heavy
Fork shape	Broad, reinforced
Swivel bearing	Deep-groove ball thrust roller bearing
Offset	2.4 in
Swivel radius	7.32 in
Swivel interference	14.65 in
	✓

## FITTING

Fitting type	Rectangular plate
Plate length	5.31 in
Plate width	4.33 in
Plate hole length (Maximum)	4.13 in
Plate hole width (Minimum)	2.95 in
Plate hole width (Maximum)	3.15 in
Plate hole diameter	0.43 in

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## TECHNICAL DRAWINGS

