

KAPPA LOAD

9651TOO200P63



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 with directional lock
Standard	EN12533 - Heavy Duty Castors
Load capacity at 2.5 mph	2645.54 lb
Load capacity at 3.7 mph	2204.62 lb
Load capacity Static	5291.09 lb
Temperature range (Minimum)	-40 °F
Temperature range (Maximum)	176 °F
Overall height	9.65 in
Overall weight	10.51 lb

WHEEL

Body material	Polyamide, heavy
Tread material	Identical with wheel body
Bearing	Plain bearing
Axle	Screwed with nut
Threadguards	Without threadguard
Diameter	7.87 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	2.32 in
Swivel radius	6.26 in
Swivel interference	12.52 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

