



Image may differ from the original product

PERFORMANCE

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

CORE ATTRIBUTES

Product name	Kappa
Type	Fixed caster
Standard	EN12533 - Heavy Duty Castors
Load capacity at 2.5 mph	1190.49 lb
Load capacity at 3.7 mph	992.08 lb
Electric conductive	no
Stainless	no
Load capacity Static	1984.16 lb
Temperature range (Minimum)	-4 °F
Temperature range (Maximum)	185 °F
Overall height	8.07 in
Overall width	3.86 in
Overall weight	6.66 lb

HOUSING

Housing Material	Cast iron, or iron forged, heavy
Fork shape	Broad, reinforced
Housing Color	Blue passivated
Lubrication nipple	1
Dome diameter	3.78 in

WHEEL

Tread hardness	soft
Body material	Sheet steel, heavy
Tread material	Elastic tire, black, vulcanized
Bearing	Precision ball bearing
Axle	Screwed with nut
Wheel color	Jet black (similar RAL9005)
Threadguards	With threadguard
Diameter	6.3 in
Tread width	1.97 in
Body width	1.97 in
Hardness of tread (A)	67 Shore A

FITTING

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

