



Image may differ from the original product

PERFORMANCE

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

CORE ATTRIBUTES

Product name	Kappa
Type	Swivel caster with total lock, head end of caster
Standard	EN12533 - Heavy Duty Castors
Load capacity at 2.5 mph	5291.09 lb
Load capacity at 3.7 mph	4409.24 lb
Electric conductive	no
Stainless	no
Load capacity Static	10582.18 lb
Temperature range (Minimum)	-4 °F
Temperature range (Maximum)	140 °F
Overall height	13.98 in
Overall weight	41.9 lb

HOUSING

Housing Material	Cast iron, or iron forged, heavy
Fork shape	Broad, reinforced
Swivel bearing	Two ball races, reinforced or stainless
Offset	2.76 in
Swivel interference	17.8 in
Lubrication nipple	1

WHEEL

Body material	Casting
Tread material	Polyurethane, casted
Bearing	Precision ball bearing
Axle	Screwed with nut
Threadguards	With threadguard
Diameter	11.81 in
Tread width	3.15 in
Hardness of tread (A)	92 Shore A

FITTING

Fitting type	Rectangular plate
Plate length	6.89 in
Plate width	5.51 in
Plate hole length (Maximum)	5.51 in
Plate hole width (Maximum)	4.13 in
Plate hole diameter	0.59 in

