

# KAPPA LOAD

9652ITP250P63 CL67

EAN 4031582314878



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 caster with total lock, head end of caster |
| Standard                    | EN12532 - Transport Equipment                     |
| Load capacity at 2.5 mph    | 2204.62 lb                                        |
| Load capacity at 3.7 mph    | 1763.7 lb                                         |
| Electric conductive         | no                                                |
| Stainless                   | no                                                |
| Load capacity Static        | 4409.24 lb                                        |
| Temperature range (Minimum) | 14 °F                                             |
| Temperature range (Maximum) | 140 °F                                            |
| Overall height              | 12.01 in                                          |
| Overall width               | 4.57 in                                           |
| Overall weight              | 13.33 lb                                          |

## HOUSING

|                     |                                        |
|---------------------|----------------------------------------|
| Housing Material    | Cast iron, or iron forged, heavy       |
| Fork shape          | Broad, reinforced                      |
| Swivel bearing      | Deep-groove ball thrust roller bearing |
| Housing Color       | Blue passivated                        |
| Offset              | 2.4 in                                 |
| Swivel radius       | 7.38 in                                |
| Swivel interference | 14.76 in                               |
| Lubrication nipple  | 1                                      |
| Dome diameter       | 4.37 in                                |

## WHEEL

|                       |                        |
|-----------------------|------------------------|
| Body material         | Aluminum               |
| Tread material        | Polyurethane, casted   |
| Bearing               | Precision ball bearing |
| Axle                  | Screwed with nut       |
| Wheel color           | Honey yellow (RAL1005) |
| Threadguards          | Without threadguard    |
| Diameter              | 9.84 in                |
| Tread width           | 2.17 in                |
| Body width            | 2.17 in                |
| Hardness of tread (A) | 92 Shore A             |
| Hardness of tread (D) | 42 Shore D             |

## 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           |

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Order number 00830404  
Product Drawings



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