

# KAPPA LOAD

9651ITP125P63 CL67

EAN 4031582367102  
Order number 00838809



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                          |
| Housing type                | Swivel castor with directional lock |
| Standard                    | EN12532 - Transport Equipment       |
| Load capacity at 4 km/h     | 500 kg                              |
| Load capacity at 6 km/h     | 400 kg                              |
| Load capacity Static        | 1000 kg                             |
| Temperature range (Minimum) | -10 °C                              |
| Temperature range (Maximum) | 60 °C                               |
| Overall height              | 170 mm                              |
| Overall width               | 110 mm                              |
| Overall weight              | 4.072 kg                            |

## WHEEL

|                       |                        |
|-----------------------|------------------------|
| Body material         | Aluminium              |
| Tread material        | Polyurethane, casted   |
| Bearing               | Precision ball bearing |
| Axle                  | Screwed with nut       |
| Wheel color           | Honey yellow (RAL1005) |
| Threadguards          | Without threadguard    |
| Diameter              | 125 mm                 |
| Tread width           | 50 mm                  |
| Body width            | 50 mm                  |
| Hardness of tread (A) | 92 Shore A             |
| Hardness of tread (D) | 42 Shore D             |

## HOUSING

|                     |                                        |
|---------------------|----------------------------------------|
| Material            | Iron forged, heavy                     |
| Fork shape          | Broad, reinforced                      |
| Swivel bearing      | Deep-groove ball thrust roller bearing |
| Colour              | Blue passivated                        |
| Offset              | 48 mm                                  |
| Swivel radius       | 112.5 mm                               |
| Swivel interference | 225 mm                                 |
| Dome diameter       | 111 mm                                 |

## FITTING

|                             |                   |
|-----------------------------|-------------------|
| Fitting type                | Rectangular plate |
| Plate length                | 135 mm            |
| Plate width                 | 110 mm            |
| Plate hole length (Minimum) | 75 mm             |
| Plate hole length (Maximum) | 80 mm             |
| Plate hole width (Minimum)  | 75 mm             |
| Plate hole width (Maximum)  | 105 mm            |
| Plate hole diameter         | 11 mm             |

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## TECHNICAL DRAWINGS

