

# KAPPA LOAD

9650ITP160P63 CL67 CV

EAN 4031582367126  
Order number 00838806



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                 |
| Standard                    | EN12532 - Transport Equipment |
| Load capacity at 4 km/h     | 800 kg                        |
| Load capacity at 6 km/h     | 640 kg                        |
| Load capacity Static        | 1600 kg                       |
| Temperature range (Minimum) | -10 °C                        |
| Temperature range (Maximum) | 60 °C                         |
| Overall height              | 205 mm                        |
| Overall width               | 110 mm                        |
| Overall weight              | 4.123 kg                      |

## WHEEL

|                       |                        |
|-----------------------|------------------------|
| Body material         | Aluminium              |
| Tread profile         | convex                 |
| Tread material        | Polyurethane, casted   |
| Bearing               | Precision ball bearing |
| Axle                  | Screwed with nut       |
| Wheel color           | Honey yellow (RAL1005) |
| Threadguards          | Without threadguard    |
| Diameter              | 160 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 fork       | Iron forged, heavy                     |
| Fork shape          | Broad, reinforced                      |
| Swivel bearing      | Deep-groove ball thrust roller bearing |
| Colour              | Blue passivated                        |
| Offset              | 58 mm                                  |
| Swivel radius       | 140 mm                                 |
| Swivel interference | 280 mm                                 |
| Lubrication nipple  | ✓                                      |
| Dome diameter       | 111 mm                                 |

## FITTING

|                             |                          |
|-----------------------------|--------------------------|
| Fitting type                | Medium 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

