

# KAPPA LOAD

9651TOO150P63

EAN 4031582314618  
Order number 00830358



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                    | EN12533 - Heavy Duty Castors        |
| Load capacity at 4 km/h     | 960 kg                              |
| Load capacity at 6 km/h     | 800 kg                              |
| Load capacity Static        | 1600 kg                             |
| Temperature range (Minimum) | -40 °C                              |
| Temperature range (Maximum) | 80 °C                               |
| Overall height              | 200 mm                              |
| Overall weight              | 4.156 kg                            |

## WHEEL

|                       |                           |
|-----------------------|---------------------------|
| Body material         | Polyamide, heavy          |
| Tread material        | Identical with wheel body |
| Bearing               | Plain bearing             |
| Axle                  | Screwed with nut          |
| Threadguards          | Without threadguard       |
| Diameter              | 150 mm                    |
| Tread width           | 50 mm                     |
| Hardness of tread (D) | 75 Shore D                |

## HOUSING

|                     |  |
|---------------------|--|
| Material            | Cast iron, or iron forged, heavy       |
| Fork shape          | Broad, reinforced                      |
| Swivel bearing      | Deep-groove ball thrust roller bearing |
| Offset              | 58 mm                                  |
| Swivel interference | 398 mm                                 |

## FITTING

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

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## TECHNICAL DRAWINGS

