

# KAPPA LOAD

9652ITP160P63 SH 80

EAN 4031582473766



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 total lock, head end of castor |
| Standard                    | EN12532 - Transport Equipment                     |
| Load capacity at 2.5 mph    | 1763.7 lb   |
| Load capacity at 3.7 mph    | 1410.96 lb  |
| Load capacity Static        | 3527.39 lb  |
| Temperature range (Minimum) | -4 °F   |
| Temperature range (Maximum) | 140 °F  |
| Overall height              | 8.07 in   |
| Overall weight              | 10.14 lb  |

## WHEEL

|                       |                        |
|-----------------------|------------------------|
| Body material         | Aluminum               |
| Tread material        | Polyurethane, casted   |
| Bearing               | Precision ball bearing |
| Axle                  | Screwed with nut       |
| Threadguards          | Without threadguard    |
| Diameter              | 6.3 in                 |
| Tread width           | 1.97 in                |
| Hardness of tread (A) | 80 Shore A             |

## HOUSING

|                     |  |
|---------------------|--|
| Material            | Cast iron, or iron forged, heavy       |
| Fork shape          | Broad, reinforced                      |
| Swivel bearing      | Deep-groove ball thrust roller bearing |
| Offset              | 2.28 in                                |
| Swivel interference | 10.87 in                               |

## FITTING

|                             |                   |
|-----------------------------|-------------------|
| Fitting type                | Rectangular plate |
| Plate length                | 5.31 in           |
| Plate width                 | 4.33 in           |
| Plate hole length (Maximum) | 4.13 in           |
| Plate hole width (Minimum)  | 2.95 in           |
| Plate hole width (Maximum)  | 3.15 in           |
| Plate hole diameter         | 0.43 in           |

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## TECHNICAL DRAWINGS

