

# ZETA

4680TOO250P63

EAN 4031582429367



BETTER MOBILITY. BETTER LIFE.



Image may differ from the original product

## PERFORMANCE

|                      |           |
|----------------------|-----------|
| Roll performance     | ● ● ● ○ ○ |
| Movement noise       | ● ● ● ○ ○ |
| Attrition            | ● ● ● ● ● |
| Corrosion resistance | ● ● ● ○ ○ |

## CORE ATTRIBUTES

|                             |                               |
|-----------------------------|-------------------------------|
| Product name                | Zeta                          |
| Type                        | Swivel 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) | -40 °F                        |
| Temperature range (Maximum) | 176 °F                        |
| Overall height              | 11.42 in                      |
| Overall weight              | 8.82 lb                       |

## WHEEL

|                       |                           |
|-----------------------|---------------------------|
| Body material         | Polyamide, heavy          |
| Tread material        | Identical with wheel body |
| Bearing               | Plain bearing             |
| Axle                  | Screwed with nut          |
| Threadguards          | Without threadguard       |
| Diameter              | 9.84 in                   |
| Tread width           | 1.97 in                   |
| Hardness of tread (D) | 75 Shore D                |

## HOUSING

|                     |   |
|---------------------|---|
| Material            | Steel sheet, very heavy                 |
| Fork shape          | Broad, reinforced                       |
| Swivel bearing      | Two ball races, reinforced or stainless |
| Offset              | 2.17 in                                 |
| Swivel radius       | 7.09 in                                 |
| Swivel interference | 14.17 in                                |

## FITTING

|                             |                   |
|-----------------------------|-------------------|
| Fitting type                | Rectangular plate |
| Plate length                | 5.39 in           |
| Plate width                 | 4.13 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

