

# ZETA

4687IEP250P63

EAN 4031582308143  
Order number 00803922



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 with total lock |
| Standard                    | EN12532 - Transport Equipment |
| Load capacity at 2.5 mph    | 1102.31 lb                    |
| Load capacity at 3.7 mph    | 881.85 lb                     |
| Load capacity Static        | 2204.62 lb                    |
| Temperature range (Minimum) | -4 °F                         |
| Temperature range (Maximum) | 185 °F                        |
| Overall height              | 11.42 in                      |
| Overall width               | 3.78 in                       |
| Overall weight              | 10.49 lb                      |

## WHEEL

|                       |                                 |
|-----------------------|---------------------------------|
| Body material         | Aluminum                        |
|                       | soft                            |
| Tread material        | Elastic tire, black, vulcanized |
| Bearing               | Precision ball bearing          |
| Axle                  | Screwed with nut                |
| Wheel color           | Jet black (similar RAL9005)     |
| Threadguards          | Without threadguard             |
| Diameter              | 9.84 in                         |
| Tread width           | 1.97 in                         |
| Body width            | 1.97 in                         |
| Hardness of tread (A) | 67 Shore A                      |

## HOUSING

|                     |   |
|---------------------|---|
| Material            | Steel sheet, very heavy                 |
| Fork shape          | Broad, reinforced                       |
| Swivel bearing      | Two ball races, reinforced or stainless |
| Color               | Blue passivated                         |
| Offset              | 2.17 in                                 |
| Swivel radius       | 7.09 in                                 |
| Swivel interference | 14.17 in                                |
| Dome diameter       | 3.78 in                                 |

## FITTING

|                             |                   |
|-----------------------------|-------------------|
| Fitting type                | Rectangular plate |
| Plate length                | 5.39 in           |
| Plate width                 | 4.13 in           |
| Plate hole length (Minimum) | 2.95 in           |
| Plate hole length (Maximum) | 3.15 in           |
| Plate hole width (Minimum)  | 2.95 in           |
| Plate hole width (Maximum)  | 4.13 in           |
| Plate hole diameter         | 0.43 in           |

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## TECHNICAL DRAWINGS

