

ZETA

4687UOO200P63

EAN 4031582308211



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 caster with total lock |
| Standard                    | EN12532 - Transport Equipment |
| Load capacity at 2.5 mph    | 1763.7 lb                     |
| Load capacity at 3.7 mph    | 1410.96 lb                    |
| Electric conductive         | no                            |
| Stainless                   | no                            |
| Load capacity Static        | 3527.39 lb                    |
| Temperature range (Minimum) | -22 °F                        |
| Temperature range (Maximum) | 176 °F                        |
| Overall height              | 9.45 in                       |
| Overall width               | 3.78 in                       |
| Overall weight              | 7.15 lb                       |

HOUSING

|                     |                                         |
|---------------------|-----------------------------------------|
| Housing Material    | Steel sheet, very heavy                 |
| Fork shape          | Broad, reinforced                       |
| Swivel bearing      | Two ball races, reinforced or stainless |
| Housing Color       | Blue passivated                         |
| Offset              | 2.17 in                                 |
| Swivel radius       | 6.34 in                                 |
| Swivel interference | 12.68 in                                |
| Dome diameter       | 3.78 in                                 |

WHEEL

|                       |                           |
|-----------------------|---------------------------|
| Body material         | Polyamide                 |
| Tread material        | Identical with wheel body |
| Bearing               | Plain bearing             |
| Axle                  | Screwed with nut          |
| Wheel color           | Natural white             |
| Threadguards          | Without threadguard       |
| Diameter              | 7.87 in                   |
| Tread width           | 1.97 in                   |
| Body width            | 1.97 in                   |
| Hardness of tread (D) | 75 Shore D                |

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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Order number 00805412  
Product Drawings



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