

ZETA

4687UAP125P63

EAN 4031582396409



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    | 661.39 lb                     |
| Load capacity at 3.7 mph    | 529.11 lb                     |
| Electric conductive         | no                            |
| Stainless                   | no                            |
| Load capacity Static        | 1322.77 lb                    |
| Temperature range (Minimum) | -22 °F                        |
| Temperature range (Maximum) | 176 °F                        |
| Overall height              | 6.46 in                       |
| Overall width               | 3.78 in                       |
| Overall weight              | 6.47 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              | 2.36 in                                 |
| Swivel radius       | 6.34 in                                 |
| Swivel interference | 12.68 in                                |
| Dome diameter       | 3.78 in                                 |

WHEEL

|                       |                        |
|-----------------------|------------------------|
| Body material         | Polyamide              |
| Tread material        | Polyurethane, injected |
| Bearing               | Precision ball bearing |
| Axle                  | Screwed with nut       |
| Wheel color           | Natural white          |
| Threadguards          | With threadguard       |
| Diameter              | 4.92 in                |
| Tread width           | 1.57 in                |
| Body width            | 1.57 in                |
| Hardness of tread (A) | 92 Shore A             |
| Hardness of tread (D) | 42 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 00838461

Product Drawings



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