

ZETA

4680IFP160P63

EAN 4031582365955



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                 |
| Standard                    | EN12532 - Transport Equipment |
| Load capacity at 2.5 mph    | 771.62 lb                     |
| Load capacity at 3.7 mph    | 617.29 lb                     |
| Electric conductive         | no                            |
| Stainless                   | no                            |
| Load capacity Static        | 1543.23 lb                    |
| Temperature range (Minimum) | -4 °F                         |
| Temperature range (Maximum) | 185 °F                        |
| Overall height              | 7.87 in                       |
| Overall width               | 3.78 in                       |
| Overall weight              | 7.37 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       | 5.31 in                                 |
| Swivel interference | 10.63 in                                |
| Dome diameter       | 3.78 in                                 |

WHEEL

|                       |                                       |
|-----------------------|---------------------------------------|
| Tread hardness        | soft                                  |
| Body material         | Aluminum                              |
| Tread material        | Elastic tire, non-marking, vulcanized |
| Bearing               | Precision ball bearing                |
| Axle                  | Screwed with nut                      |
| Wheel color           | Gray / non- marking                   |
| Threadguards          | Without threadguard                   |
| Diameter              | 6.3 in                                |
| Tread width           | 1.97 in                               |
| Body width            | 1.97 in                               |
| Hardness of tread (A) | 67 Shore A                            |

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           |

# ZETA

4680IFP160P63

EAN 4031582365955

Order number 00837654

Product Drawings



BETTER MOBILITY. BETTER LIFE.

