

# OMIKRON TWIN

9950FTP200P68

EAN 4031582316797  
Order number 00802130



BETTER MOBILITY. BETTER LIFE.



Image may differ from the original product

## PERFORMANCE

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

## CORE ATTRIBUTES

|                             |                                       |
|-----------------------------|---------------------------------------|
| Product name                | Omikron twin                          |
| Housing type                | Swivel castor                         |
| Standard                    | similar EN12532 - Transport Equipment |
| Load capacity at 4 km/h     | 7716.17 lb                            |
| Load capacity at 6 km/h     | 6172.94 lb                            |
| Load capacity Static        | 11574.26 lb                           |
| Temperature range (Minimum) | 14 °F                                 |
| Temperature range (Maximum) | 140 °F                                |
| Overall height              | 12.4 in                               |
| Overall width               | 10.71 in                              |
| Overall weight              | 107.15 lb                             |

## WHEEL

|                       |                        |
|-----------------------|------------------------|
| Body material         | Casting                |
| Tread material        | Polyurethane, casted   |
| Bearing               | Precision ball bearing |
| Axle                  | Screwed with nut       |
| Wheel color           | Honey yellow (RAL1005) |
| Threadguards          | With threadguard       |
| Diameter              | 7.87 in                |
| Tread width           | 3.15 in                |
| Body width            | 3.15 in                |
| Hardness of tread (A) | 92 Shore A             |
| Hardness of tread (D) | 42 Shore D             |

## HOUSING

|                     |  |
|---------------------|--|
| Material            | Cast iron, or iron forged, heavy       |
| Fork shape          | Twin wheel housing                     |
| Swivel bearing      | Deep-groove ball thrust roller bearing |
| Color               | Transparent coating                    |
| Offset              | 2.36 in                                |
| Swivel radius       | 7.36 in                                |
| Swivel interference | 14.72 in                               |
| Dome diameter       | 9.86 in                                |

## FITTING

|                             |                   |
|-----------------------------|-------------------|
| Fitting type                | Rectangular plate |
| Plate length                | 10.63 in          |
| Plate width                 | 9.84 in           |
| Plate hole length (Maximum) | 8.27 in           |
| Plate hole width (Maximum)  | 9.06 in           |
| Plate hole diameter         | 0.67 in           |

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## TECHNICAL DRAWINGS

