

# GALEA

5077YGH100P30-12

EAN 4031582353792



BETTER MOBILITY. BETTER LIFE.



Image may differ from the original product

## PERFORMANCE

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

## CORE ATTRIBUTES

|                             |                               |
|-----------------------------|-------------------------------|
| Product name                | Galea                         |
| Type                        | Swivel castor with total lock |
| Standard                    | EN12530 - Devices Castors     |
| Load capacity at 1.8 mph    | 220.46 lb                     |
| Electric conductive         | ✓                             |
| Load capacity Static        | 440.92 lb                     |
| Temperature range (Minimum) | -4 °F                         |
| Temperature range (Maximum) | 140 °F                        |
| Overall height              | 5.47 in                       |

## WHEEL

|                       |   |
|-----------------------|---|
| Body material         | Polypropylene, electric conductive        |
| Tread material        | Thermoplastic rubber, electric-conductive |
| Bearing               | Plain bearing                             |
| Threadguards          | With threadguard                          |
| Diameter              | 3.94 in                                   |
| Tread width           | 1.18 in                                   |
| Hardness of tread (A) | 87 Shore A                                |

## HOUSING

|                     |                |
|---------------------|----------------|
| Material            | Polyamide      |
| Fork shape          | Closed         |
| Swivel bearing      | Two ball races |
| Offset              | 1.57 in        |
| Swivel interference | 8.07 in        |

## FITTING

|                    |           |
|--------------------|-----------|
| Fitting type       | Bolt hole |
| Bolt hole diameter | 0.47 in   |

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## TECHNICAL DRAWINGS

