

# GALEA

5071YGP100R05-22X40

EAN 4031582356281



BETTER MOBILITY. BETTER LIFE.



Image may differ from the original product

## PERFORMANCE

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

## CORE ATTRIBUTES

|                             |                                     |
|-----------------------------|-------------------------------------|
| Product name                | Galea                               |
| Housing type                | Swivel castor with directional lock |
| Standard                    | EN12530 - Devices Castors           |
| Load capacity at 3 km/h     | 100 kg                              |
| Electric conductive         | ✓                                   |
| Load capacity Static        | 200 kg                              |
| Temperature range (Minimum) | -20 °C                              |
| Temperature range (Maximum) | 60 °C                               |
| Overall height              | 139 mm                              |

## WHEEL

|                       |                                           |
|-----------------------|-------------------------------------------|
| Body material         | Polypropylene, electric conductive        |
| Tread material        | Thermoplastic rubber, electric-conductive |
| Bearing               | Precision ball bearing                    |
| Threadguards          | With threadguard                          |
| Diameter              | 100 mm                                    |
| Tread width           | 30 mm                                     |
| Hardness of tread (A) | 87 Shore A                                |

## HOUSING

|                     |                |
|---------------------|----------------|
| Material fork       | Polyamide      |
| Fork shape          | Closed         |
| Swivel bearing      | Two ball races |
| Offset              | 40 mm          |
| Swivel interference | 205 mm         |

## FITTING

|               |                   |
|---------------|-------------------|
| Fitting type  | Solid stem, round |
| Bolt diameter | 22 mm             |
| Bolt length   | 40 mm             |

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## TECHNICAL DRAWINGS

