

# AGILA

2471DYK100P50

EAN 4031582343700



BETTER MOBILITY. BETTER LIFE.



Image may differ from the original product

## PERFORMANCE

|                      |             |
|----------------------|-------------|
| Roll Performance     | ● ● ● ● ○ ○ |
| Movement Noise       | ● ● ● ● ○ ○ |
| Attrition            | ● ● ● ● ○ ○ |
| Corrosion Resistance | ● ● ● ● ○ ○ |

## CORE ATTRIBUTES

|                             |                                     |
|-----------------------------|-------------------------------------|
| Product Name                | Agila                               |
| Type                        | Swivel castor with directional lock |
| Standard                    | EN12530 - Devices Castors           |
| Load capacity at 3 km/h     | 80 kg                               |
| Electric Conductive         | Yes                                 |
| Stainless                   | No                                  |
| Load capacity Static        | 160 kg                              |
| Temperature range (Minimum) | -20 °C                              |
| Temperature range (Maximum) | 85 °C                               |
| Overall Height              | 135 mm                              |
| Overall weight              | 1.07 kg                             |

## HOUSING

|                     |                     |
|---------------------|---------------------|
| Housing Material    | Steel sheet, medium |
| Fork shape          | Broad               |
| Swivel Bearing      | Two ball races      |
| Housing Color       | Blue passivated     |
| Offset              | 43.5 mm             |
| Swivel radius       | 131 mm              |
| Swivel interference | 262 mm              |

## WHEEL

|                       |                                          |
|-----------------------|------------------------------------------|
| Body material         | Sheet Steel                              |
| Tread Material Mix    | Solid rubber, black, electric-conductive |
| Bearing               | Cone ball bearing                        |
| Threadguards          | With threadguard                         |
| Diameter              | 100 mm                                   |
| Tread width           | 32 mm                                    |
| Hardness of tread (A) | 80 Shore A                               |

## FITTING

|                             |                   |
|-----------------------------|-------------------|
| Fitting type                | Rectangular plate |
| Plate length                | 77 mm             |
| Plate width                 | 67 mm             |
| Plate hole length (Minimum) | 56 mm             |
| Plate hole length (Maximum) | 61.5 mm           |
| Plate hole width (Minimum)  | 46.5 mm           |
| Plate hole width (Maximum)  | 51.5 mm           |
| Plate hole diameter         | 8.5 mm            |

## Product Drawings

