

# AGILA

2470DYK100R47-27-30

EAN 4031582341393



BETTER MOBILITY. BETTER LIFE.



Image may differ from the original product

## PERFORMANCE

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

## CORE ATTRIBUTES

|                             |                           |
|-----------------------------|---------------------------|
| Product name                | Agila                     |
| Housing type                | Swivel castor             |
| Standard                    | EN12530 - Devices Castors |
| Load capacity at 3 km/h     | 80 kg                     |
| Electric conductive         | ✓                         |
| Load capacity Static        | 160 kg                    |
| Temperature range (Minimum) | -10 °C                    |
| Temperature range (Maximum) | 40 °C                     |
| Overall height              | 138 mm                    |

## WHEEL

|                       |                                          |
|-----------------------|------------------------------------------|
| Body material         | Sheet Steel                              |
| Tread material        | 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                               |

## HOUSING

|                     |                     |
|---------------------|---------------------|
| Material fork       | Steel sheet, medium |
| Fork shape          | Broad               |
| Swivel bearing      | Two ball races      |
| Offset              | 38 mm               |
| Swivel radius       | 88 mm               |
| Swivel interference | 176 mm              |

## FITTING

|                            |                                                            |
|----------------------------|------------------------------------------------------------|
| Fitting type               | Synthetic expander, square                                 |
| Expander fitting (Minimum) | 27 mm                                                      |
| Expander fitting (Maximum) | 30 mm                                                      |
| Hint                       | Please indicate required tube innerdiameter when ordering. |

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## TECHNICAL DRAWINGS

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