

# AGILA

2470DYK100R47-21,5/24

EAN 4031582341218



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 caster             |
| Standard                    | EN12530 - Devices Castors |
| Load capacity at 1.8 mph    | 176.37 lb                 |
| Electric conductive         | Yes                       |
| Stainless                   | no                        |
| Load capacity Static        | 352.74 lb                 |
| Temperature range (Minimum) | 14 °F                     |
| Temperature range (Maximum) | 104 °F                    |
| Overall height              | 5.43 in                   |
| Overall width               | 2.36 in                   |
| Overall weight              | 2.12 lb                   |

## HOUSING

|                     |                     |
|---------------------|---------------------|
| Housing Material    | Steel sheet, medium |
| Fork shape          | Broad               |
| Swivel bearing      | Two ball races      |
| Housing Color       | Blue passivated     |
| Offset              | 1.5 in              |
| Swivel radius       | 3.46 in             |
| Swivel interference | 6.93 in             |
| Dome diameter       | 2.36 in             |

## WHEEL

|                       |                                          |
|-----------------------|------------------------------------------|
| Body material         | Sheet Steel                              |
| Tread material        | Solid rubber, black, electric-conductive |
| Bearing               | Cone ball bearing                        |
| Wheel color           | Blue passivated                          |
| Threadguards          | With threadguard                         |
| Diameter              | 3.94 in                                  |
| Tread width           | 1.26 in                                  |
| Body width            | 1.26 in                                  |
| Hardness of tread (A) | 80 Shore A                               |

## FITTING

|                            |                                                            |
|----------------------------|------------------------------------------------------------|
| Fitting type               | Synthetic expander, square                                 |
| Stem length                | 0.94 in                                                    |
| Expander fitting (Minimum) | 0.87 in                                                    |
| Expander fitting (Maximum) | 0.94 in                                                    |
| Hint                       | Please indicate required tube innerdiameter when ordering. |

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Order number 00006650  
Product Drawings



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