

# AGILA

2470YGO100P50

EAN 4031582343380



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) | -4 °F                     |
| Temperature range (Maximum) | 140 °F                    |
| Overall height              | 5.31 in                   |
| Overall width               | 2.36 in                   |
| Overall weight              | 1.3 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         | Polypropylene, electric conductive        |
| Tread material        | Thermoplastic rubber, electric-conductive |
| Bearing               | Plain bearing                             |
| Wheel color           | Silver gray (similar RAL7001)             |
| Threadguards          | Without threadguard                       |
| Diameter              | 3.94 in                                   |
| Tread width           | 1.26 in                                   |
| Body width            | 1.26 in                                   |
| Hardness of tread (A) | 87 Shore A                                |

## FITTING

|                             |                   |
|-----------------------------|-------------------|
| Fitting type                | Rectangular plate |
| Plate length                | 3.03 in           |
| Plate width                 | 2.64 in           |
| Plate hole length (Minimum) | 1.83 in           |
| Plate hole length (Maximum) | 2.03 in           |
| Plate hole width (Minimum)  | 2.2 in            |
| Plate hole width (Maximum)  | 2.42 in           |
| Plate hole diameter         | 0.33 in           |

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Order number 00036788  
Product Drawings



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