

# AGILA TWIN

2975UAK050P40

EAN 4031582302837



BETTER MOBILITY. BETTER LIFE.



Image may differ from the original product

## PERFORMANCE

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

## CORE ATTRIBUTES

|                             |                                |
|-----------------------------|--------------------------------|
| Product name                | Agila twin                     |
| Type                        | Swivel caster with wheel brake |
| Standard                    | EN12530 - Devices Castors      |
| Load capacity at 1.8 mph    | 154.32 lb                      |
| Electric conductive         | no                             |
| Stainless                   | no                             |
| Load capacity Static        | 308.65 lb                      |
| Temperature range (Minimum) | -13 °F                         |
| Temperature range (Maximum) | 176 °F                         |
| Overall height              | 2.72 in                        |
| Overall width               | 2.24 in                        |
| Overall weight              | 0.78 lb                        |

## HOUSING

|                     |                     |
|---------------------|---------------------|
| Housing Material    | Steel sheet, medium |
| Fork shape          | Twin wheel housing  |
| Swivel bearing      | Two ball races      |
| Housing Color       | Blue passivated     |
| Offset              | 0.98 in             |
| Swivel radius       | 3.03 in             |
| Swivel interference | 6.1 in              |
| Dome diameter       | 2.09 in             |

## WHEEL

|                       |                        |
|-----------------------|------------------------|
| Body material         | Polyamide              |
| Tread material        | Polyurethane, injected |
| Bearing               | Cone ball bearing      |
| Wheel color           | Slate gray (RAL7015)   |
| Threadguards          | With threadguard       |
| Diameter              | 1.97 in                |
| Tread width           | 0.79 in                |
| Body width            | 0.79 in                |
| Hardness of tread (A) | 92 Shore A             |
| Hardness of tread (D) | 42 Shore D             |

## FITTING

|                             |              |
|-----------------------------|--------------|
| Fitting type                | Square plate |
| Plate length                | 2.36 in      |
| Plate width                 | 2.36 in      |
| Plate hole length (Minimum) | 1.5 in       |
| Plate hole length (Maximum) | 1.89 in      |
| Plate hole width (Minimum)  | 1.5 in       |
| Plate hole width (Maximum)  | 1.89 in      |
| Plate hole diameter         | 0.25 in      |

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Order number 00031002

Product Drawings



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