

# AGILA

2477PJO150P50

EAN 4031582302066  
Order number 00029491



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 with total lock |
| Standard                    | EN12530 - Devices Castors     |
| Load capacity at 1.8 mph    | 220.46 lb                     |
| Load capacity Static        | 440.92 lb                     |
| Temperature range (Minimum) | -4 °F                         |
| Temperature range (Maximum) | 140 °F                        |
| Overall height              | 7.28 in                       |
| Overall width               | 2.36 in                       |
| Overall weight              | 2.16 lb                       |

## WHEEL

|                       |                       |
|-----------------------|-----------------------|
| Body material         | Polypropylene         |
| Tread material        | Thermoplastic rubber  |
| Bearing               | Plain bearing         |
| Wheel color           | Silver gray (RAL7001) |
| Threadguards          | Without threadguard   |
| Diameter              | 5.91 in               |
| Tread width           | 1.26 in               |
| Body width            | 1.26 in               |
| Hardness of tread (A) | 87 Shore A            |

## HOUSING

|                     |                     |
|---------------------|---------------------|
| Material            | Steel sheet, medium |
| Fork shape          | Broad               |
| Swivel bearing      | Two ball races      |
| Color               | Blue passivated     |
| Offset              | 1.42 in             |
| Swivel radius       | 5.16 in             |
| Swivel interference | 10.31 in            |
| Dome diameter       | 2.36 in             |

## 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           |

## TECHNICAL DRAWINGS

