

# AGILA

2471DIK100P50

EAN 4031582301298



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 directional lock |
| Standard                    | EN12530 - Devices Castors           |
| Load capacity at 3 km/h     | 176.37 lb                           |
| Load capacity Static        | 352.74 lb                           |
| Temperature range (Minimum) | -4 °F                               |
| Temperature range (Maximum) | 185 °F                              |
| Overall height              | 5.31 in                             |
| Overall weight              | 2.34 lb                             |

## WHEEL

|                       |                           |
|-----------------------|---------------------------|
| Body material         | Sheet Steel               |
| Tread material        | Solid rubber, non-marking |
| Bearing               | Cone ball bearing         |
| Threadguards          | With threadguard          |
| Diameter              | 3.94 in                   |
| Tread width           | 1.26 in                   |
| Hardness of tread (A) | 80 Shore A                |

## HOUSING

|                     |                     |
|---------------------|---------------------|
| Material            | Steel sheet, medium |
| Fork shape          | Broad               |
| Swivel bearing      | Two ball races      |
| Offset              | 1.71 in             |
| Swivel radius       | 5.16 in             |
| Swivel interference | 10.31 in            |

## FITTING

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

## TECHNICAL DRAWINGS

