

# ALPHA

3477DVJ100P30-13

EAN 4031582439748



BETTER MOBILITY. BETTER LIFE.



Image may differ from the original product

## PERFORMANCE

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

## CORE ATTRIBUTES

|                             |                               |
|-----------------------------|-------------------------------|
| Product name                | Alpha                         |
| Housing type                | Swivel castor with total lock |
| Standard                    | EN12532 - Transport Equipment |
| Load capacity at 4 km/h     | 70 kg                         |
| Load capacity Static        | 140 kg                        |
| Temperature range (Minimum) | -20 °C                        |
| Temperature range (Maximum) | 60 °C                         |
| Overall height              | 128 mm                        |
| Overall weight              | 1.153 kg                      |

## WHEEL

|                       |                     |
|-----------------------|---------------------|
| Body material         | Sheet Steel         |
| Tread material        | Solid rubber, black |
| Bearing               | Roller bearing      |
| Axle                  | Screwed with nut    |
| Threadguards          | With threadguard    |
| Diameter              | 100 mm              |
| Tread width           | 30 mm               |
| Hardness of tread (A) | 85 Shore A          |

## HOUSING

|                     |                    |
|---------------------|--------------------|
| Material fork       | Steel sheet, heavy |
| Fork shape          | Broad              |
| Swivel bearing      | Two ball races     |
| Offset              | 41 mm              |
| Swivel radius       | 123 mm             |
| Swivel interference | 246 mm             |

## FITTING

|                    |           |
|--------------------|-----------|
| Fitting type       | Bolt hole |
| Bolt hole diameter | 13 mm     |