

# ALPHA SMART

3377PVJ160P63 TFR

EAN 4031582385922



BETTER MOBILITY. BETTER LIFE.



Image may differ from the original product

## PERFORMANCE

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

## CORE ATTRIBUTES

|                             |                               |
|-----------------------------|-------------------------------|
| Product name                | Alpha smart                   |
| Housing type                | Swivel castor with total lock |
| Standard                    | EN12532 - Transport Equipment |
| Load capacity at 4 km/h     | 135 kg                        |
| Load capacity Static        | 270 kg                        |
| Temperature range (Minimum) | -20 °C                        |
| Temperature range (Maximum) | 60 °C                         |
| Overall height              | 200 mm                        |
| Overall weight              | 2.281 kg                      |

## WHEEL

|                       |                     |
|-----------------------|---------------------|
| Body material         | Polypropylene       |
| Tread material        | Solid rubber, black |
| Bearing               | Roller bearing      |
| Axle                  | Screwed with nut    |
| Threadguards          | With threadguard    |
| Diameter              | 160 mm              |
| Tread width           | 40 mm               |
| Hardness of tread (A) | 85 Shore A          |

## HOUSING

|                     |                    |
|---------------------|--------------------|
| Material fork       | Steel sheet, heavy |
| Fork shape          | Slim               |
| Swivel bearing      | Two ball races     |
| Offset              | 57.5 mm            |
| Swivel radius       | 167 mm             |
| Swivel interference | 334 mm             |

## FITTING

|                             |                   |
|-----------------------------|-------------------|
| Fitting type                | Rectangular plate |
| Plate length                | 137 mm            |
| Plate width                 | 105 mm            |
| Plate hole length (Maximum) | 105 mm            |
| Plate hole width (Minimum)  | 75 mm             |
| Plate hole width (Maximum)  | 80 mm             |
| Plate hole diameter         | 11 mm             |

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## TECHNICAL DRAWINGS

