

# ALPHA STAINLESS

8470UOD100P30-11

EAN 4031582377163



BETTER MOBILITY. BETTER LIFE.



Image may differ from the original product

## PERFORMANCE

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

## CORE ATTRIBUTES

|                             |                               |
|-----------------------------|-------------------------------|
| Product name                | Alpha stainless               |
| Type                        | Swivel castor                 |
| Standard                    | EN12532 - Transport Equipment |
| Load capacity at 2.5 mph    | 330.69 lb                     |
| Stainless                   | ✓                             |
| Load capacity Static        | 661.39 lb                     |
| Temperature range (Minimum) | -13 °F                        |
| Temperature range (Maximum) | 176 °F                        |
| Overall height              | 5.04 in                       |
| Overall weight              | 1.66 lb                       |

## WHEEL

|                       |                           |
|-----------------------|---------------------------|
| Body material         | Polyamide                 |
| Tread material        | Identical with wheel body |
| Bearing               | Roller bearing, stainless |
| Axle                  | Screwed with nut          |
| Diameter              | 3.94 in                   |
| Tread width           | 1.42 in                   |
| Hardness of tread (D) | 75 Shore D                |

## HOUSING

|                     |                        |
|---------------------|------------------------|
| Material            | Stainless steel, heavy |
| Fork shape          | Broad                  |
| Swivel bearing      | Two ball races         |
| Offset              | 1.61 in                |
| Swivel radius       | 3.58 in                |
| Swivel interference | 7.17 in                |

## FITTING

|                    |           |
|--------------------|-----------|
| Fitting type       | Bolt hole |
| Bolt hole diameter | 0.43 in   |

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## TECHNICAL DRAWINGS

8470UOD100P30- $\phi$ 11

