

# ALPHA

3477IEP200P63 TFR

EAN 4031582388466



BETTER MOBILITY. BETTER LIFE.



Image may differ from the original product

## PERFORMANCE

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

## CORE ATTRIBUTES

Product name	Alpha
Type	Swivel castor with total lock
Standard	EN12532 - Transport Equipment
Load capacity at 4 km/h	400 kg
Load capacity Static	800 kg
Temperature range (Minimum)	-20 °C
Temperature range (Maximum)	85 °C
Overall height	240 mm
Overall weight	3.53 kg

## WHEEL

Body material	Aluminium
Tread hardness	soft
Tread material	Elastic tire, black, vulcanized
Bearing	Precision ball bearing
Axle	Screwed with nut
Threadguards	Without threadguard
Diameter	200 mm
Tread width	50 mm
Hardness of tread (A)	67 Shore A

## HOUSING

Material fork	Steel sheet, heavy
Fork shape	Broad
Swivel bearing	Two ball races
Offset	55 mm
Swivel radius	167 mm
Swivel interference	334 mm

## FITTING

Fitting type	Medium 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

