

ALPHA

3470DYJ100P62

EAN 4031582412000



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 |
| Standard | EN12532 - Transport Equipment |
| Load capacity at 2.5 mph | 154.32 lb |
| Load capacity Static | 308.65 lb |
| Temperature range (Minimum) | -4 °F |
| Temperature range (Maximum) | 140 °F |
| Overall height | 5.04 in |
| Overall weight | 2.02 lb |

WHEEL

| | |
|-----------------------|--|
| Body material | Sheet Steel |
| Tread material | Solid rubber, black, electric-conductive |
| Bearing | Roller bearing |
| Axle | Screwed with nut |
| Threadguards | With threadguard |
| Diameter | 3.94 in |
| Tread width | 1.18 in |
| Hardness of tread (A) | 85 Shore A |

HOUSING

| | |
|---------------------|--------------------|
| Material | Steel sheet, heavy |
| Fork shape | Broad |
| Swivel bearing | Two ball races |
| Offset | 1.57 in |
| Swivel radius | 3.54 in |
| Swivel interference | 7.09 in |

FITTING

| | |
|-----------------------------|-------------------|
| Fitting type | Rectangular plate |
| Plate length | 4.13 in |
| Plate width | 3.15 in |
| Plate hole length (Minimum) | 3.03 in |
| Plate hole length (Maximum) | 3.15 in |
| Plate hole width (Maximum) | 2.36 in |
| Plate hole diameter | 0.35 in |

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TECHNICAL DRAWINGS

3470U00100P62-neu



Platte 3470-080P62-105x80

