

ALPHA

3470DYR200P63

EAN 4031582399219
Order number 00028771



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 | 451.95 lb |
| Electric conductive | ✓ |
| Load capacity Static | 903.89 lb |
| Temperature range (Minimum) | -4 °F |
| Temperature range (Maximum) | 185 °F |
| Overall height | 9.45 in |
| Overall width | 3.78 in |
| Overall weight | 6.4 lb |

WHEEL

| | |
|-----------------------|--|
| Body material | Sheet Steel |
| Tread material | Solid rubber, black, electric-conductive |
| Bearing | Roller bearing |
| Axle | Screwed with nut |
| Wheel color | Blue passivated |
| Threadguards | Without threadguard |
| Diameter | 7.87 in |
| Tread width | 1.97 in |
| Body width | 1.97 in |
| Hardness of tread (A) | 80 Shore A |

HOUSING

| | |
|---------------------|--------------------|
| Material | Steel sheet, heavy |
| Fork shape | Broad |
| Swivel bearing | Two ball races |
| Color | Blue passivated |
| Offset | 2.17 in |
| Swivel radius | 6.1 in |
| Swivel interference | 12.2 in |
| Dome diameter | 3.78 in |

FITTING

| | |
|-----------------------------|-------------------|
| Fitting type | Rectangular plate |
| Plate length | 5.39 in |
| Plate width | 4.13 in |
| Plate hole length (Minimum) | 2.95 in |
| Plate hole length (Maximum) | 3.15 in |
| Plate hole width (Minimum) | 2.95 in |
| Plate hole width (Maximum) | 4.13 in |
| Plate hole diameter | 0.43 in |

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TECHNICAL DRAWINGS

