

KAPPA

9681TOO160P63

EAN 4031582315653
Order number 00830607



BETTER MOBILITY. BETTER LIFE.



Image may differ from the original product

PERFORMANCE

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

CORE ATTRIBUTES

| | |
|-----------------------------|-------------------------------------|
| Product name | Kappa |
| Housing type | Swivel castor with directional lock |
| Standard | EN12533 - Heavy Duty Castors |
| Load capacity at 4 km/h | 2248.71 lb |
| Load capacity at 6 km/h | 1873.93 lb |
| Load capacity Static | 3747.85 lb |
| Temperature range (Minimum) | -40 °F |
| Temperature range (Maximum) | 176 °F |
| Overall height | 8.07 in |
| Overall weight | 9.07 lb |

WHEEL

| | |
|-----------------------|---------------------------|
| Body material | Polyamide, heavy |
| Tread material | Identical with wheel body |
| Bearing | Plain bearing |
| Axle | Screwed with nut |
| Threadguards | Without threadguard |
| Diameter | 6.3 in |
| Tread width | 1.97 in |
| Hardness of tread (D) | 75 Shore D |

HOUSING

| | |
|---------------------|---|
| Material | Cast iron, or iron forged, heavy |
| Fork shape | Broad, reinforced |
| Swivel bearing | Two ball races, reinforced or stainless |
| Offset | 2.28 in |
| Swivel interference | 10.31 in |

FITTING

| | |
|-----------------------------|-------------------|
| Fitting type | Rectangular plate |
| Plate length | 5.31 in |
| Plate width | 4.33 in |
| Plate hole length (Maximum) | 4.13 in |
| Plate hole width (Minimum) | 2.95 in |
| Plate hole width (Maximum) | 3.15 in |
| Plate hole diameter | 0.43 in |

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TECHNICAL DRAWINGS

