

OMIKRON TWIN

9950FTP400P68

EAN 4031582316841
Order number 00801591



BETTER MOBILITY. BETTER LIFE.



Image may differ from the original product

PERFORMANCE

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

CORE ATTRIBUTES

| | |
|-----------------------------|---------------------------------------|
| Product name | Omikron twin |
| Housing type | Swivel castor |
| Standard | similar EN12532 - Transport Equipment |
| Load capacity at 4 km/h | 7200 kg |
| Load capacity at 6 km/h | 5000 kg |
| Load capacity Static | 10800 kg |
| Temperature range (Minimum) | -10 °C |
| Temperature range (Maximum) | 60 °C |
| Overall height | 510 mm |
| Overall width | 285 mm |
| Overall weight | 91.106 kg |

WHEEL

| | |
|-----------------------|------------------------|
| Body material | Casting |
| Tread material | Polyurethane, casted |
| Bearing | Precision ball bearing |
| Axle | Screwed with nut |
| Wheel color | Honey yellow (RAL1005) |
| Threadguards | With threadguard |
| Diameter | 400 mm |
| Tread width | 80 mm |
| Body width | 80 mm |
| Hardness of tread (A) | 92 Shore A |
| Hardness of tread (D) | 42 Shore D |

HOUSING

| | |
|---------------------|--|
| Material | Cast iron, or iron forged, heavy |
| Fork shape | Twin wheel housing |
| Swivel bearing | Deep-groove ball thrust roller bearing |
| Colour | Transparent coating |
| Offset | 105 mm |
| Swivel radius | 317.5 mm |
| Swivel interference | 635 mm |
| Dome diameter | 250.5 mm |

FITTING

| | |
|-----------------------------|-------------------|
| Fitting type | Rectangular plate |
| Plate length | 270 mm |
| Plate width | 250 mm |
| Plate hole length (Minimum) | 210 mm |
| Plate hole length (Maximum) | 210 mm |
| Plate hole width (Minimum) | 230 mm |
| Plate hole width (Maximum) | 230 mm |
| Plate hole diameter | 17 mm |

OMIKRON TWIN

9950FTP400P68

EAN 4031582316841
Order number 00801591



BETTER MOBILITY. BETTER LIFE.

TECHNICAL DRAWINGS

