

INTEGRAL TWIN SMART

1944PJP100R36-32S30 4XM6

EAN 4031582382747



BETTER MOBILITY. BETTER LIFE.



Image may differ from the original product

PERFORMANCE

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

CORE ATTRIBUTES

Product name	integral twin smart
Housing type	Swivel castor with central, total or directional lock
Standard	similar EN12531- Hospital Bed Castors
Load capacity at 3 km/h	100 kg
Load capacity at 4 km/h	100 kg
Load capacity Static	200 kg
Temperature range (Minimum)	-30 °C
Temperature range (Maximum)	60 °C
Overall height	129 mm
Overall weight	1.058 kg
Certification	Tested and monitored by TÜV Süd

WHEEL

Body material	Polypropylene
Tread material	Thermoplastic rubber
Bearing	Precision ball bearing
Threadguards	With threadguard
Diameter	100 mm
Tread width	15 mm
Hardness of tread (D)	40 Shore D

HOUSING

Material fork	Steel sheet, light
Fork shape	Twin wheel housing
Swivel bearing	Precision ball bearing
Offset	31 mm
Swivel radius	81 mm
Swivel interference	162 mm

FITTING

Fitting type	Stem with cam hole for profile bars, short version
Bolt diameter	32 mm
Bolt length	50 mm



German Design Award



Red Dot Design Award

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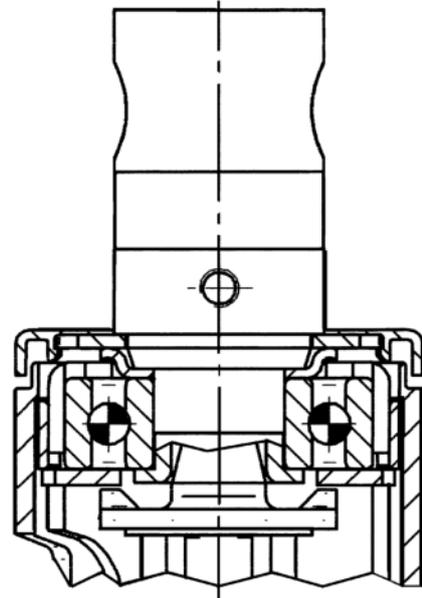
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TECHNICAL DRAWINGS



German
Design
Award



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