

INTEGRAL TWIN

2940USX100R05-28 9002 W

EAN 4031582341195



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
Type	Swivel caster
Standard	EN12531 - Hospital Bed Castors
Load capacity at 1.8 mph	275.58 lb
Load capacity at 2.5 mph	275.58 lb
Electric conductive	Yes
Stainless	no
Load capacity Static	826.73 lb
Temperature range (Minimum)	-13 °F
Temperature range (Maximum)	176 °F
Overall height	5.08 in
Overall width	2.48 in
Overall weight	2.43 lb
Certification	Tested and monitored by TÜV Süd

HOUSING

Housing Material	Steel sheet, medium
Fork shape	Twin wheel housing
Swivel bearing	Precision ball bearing
Housing Color	Gray white (RAL9002)
Offset	1.22 in
Swivel radius	3.35 in
Swivel interference	6.69 in
Dome diameter	2.42 in

WHEEL

Body material	Polyamide
Tread material	Polyurethane, injected, electric-conductive
Bearing	Precision ball bearing, sealed
Wheel color	Gray white (RAL9002)
Threadguards	With threadguard
Diameter	3.94 in
Tread width	0.59 in
Body width	0.59 in
Hardness of tread (A)	91 Shore A
Hardness of tread (D)	40 Shore D

FITTING

Fitting type	Solid stem, round
Bolt diameter	1.1 in
Bolt length	1.77 in
Bolt thread position	0.75 in
Bolt mounting holes quantity	2
Hint	Washable beds must be sealed in the fitting area by the hospital bed manufacturer.



German
Design
Award



Red Dot
Design
Award

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Order number 00062548
Product Drawings



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