

INTEGRAL

2046XSX200R26-28D45 D RAL9002 4XM8

EAN 4031582444834



BETTER MOBILITY. BETTER LIFE.



Image may differ from the original product

PERFORMANCE

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

CORE ATTRIBUTES

Product name	Integral
Type	Swivel castor with central , total lock
Standard	similar EN12531- Hospital Bed Castors
Load capacity at 1.8 mph	330.69 lb
Load capacity at 2.5 mph	330.69 lb
Electric conductive	✓
Load capacity Static	661.39 lb
Temperature range (Minimum)	-22 °F
Temperature range (Maximum)	176 °F
Overall height	9.02 in
Overall weight	3.7 lb
Certification	Tested and monitored by TÜV Süd

WHEEL

Body material	Polyamide, electric conductive
Tread material	Polyurethane, injected, electric-conductive
Bearing	Precision ball bearing, sealed
Threadguards	Integrated threadguard
Diameter	7.87 in
Tread width	1.38 in
Hardness of tread (D)	59 Shore D

HOUSING

Material	Steel sheet, medium
Fork shape	Closed
Swivel bearing	Precision ball bearing
Color	Gray white (RAL9002)
Offset	2.36 in
Swivel radius	6.3 in
Swivel interference	12.6 in

FITTING

Fitting type	Stem with cam hole for profile bars
Bolt diameter	1.1 in
Bolt length	3.78 in
Hint	Washable beds must be sealed in the fitting area by the hospital bed manufacturer.



IF Design Award



Red Dot Design Award

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TECHNICAL DRAWINGS

