

INTEGRAL TWIN TORSION

3946UAC125R36-32S30 R9002 4XM6 OP

EAN 4031582382556



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 torsion
Housing type	Swivel castor with central , total lock
Standard	EN12531 - Hospital Bed Castors
Load capacity at 1.8 mph	275.58 lb
Electric conductive	✓
Load capacity Static	826.73 lb
Temperature range (Minimum)	-22 °F
Temperature range (Maximum)	176 °F
Overall height	5.91 in
Overall width	2.44 in
Certification	Tested and monitored by TÜV Süd

WHEEL

Tread material	Polyurethane, injected
Bearing	Precision ball bearing, stainless
Threadguards	With threadguard
Diameter	4.92 in
Tread width	0.47 in
Hardness of tread (D)	40 Shore D

HOUSING

Material	Steel sheet, heavy
Fork shape	Twin wheel housing
Swivel bearing	Precision ball bearing
Offset	1.48 in
Swivel radius	3.94 in
Swivel interference	7.87 in

FITTING

Fitting type	Stem with cam hole for profile bars, short version
Bolt diameter	1.26 in
Bolt length	2.01 in
Hint	Washable beds must be sealed in the fitting area by the hospital bed manufacturer.



German Design Award



Red Dot Design Award