PRODUCT INFORMATION

INTEGRAL TWIN TORSION

3946UAC125R36-32S30 R9002 4xM6 OP

EAN 4031582382556



Image may differ from the original product

PERFORMANCE

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

CORE ATTRIBUTES

Product name	Integral twin torsion
Type	Swivel caster with central , total lock
Standard	EN12531 - Hospital Bed Castors
Load capacity at 1.8 mph	275.58 lb
Electric conductive	Yes
Stainless	no
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

HOUSING

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

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

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

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