

INTEGRAL TWIN TORSION

3946UAP150R36-32S30 T 9002

EAN 4031582355086
Order number 00031798



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	551.16 lb
Load capacity at 2.5 mph	551.16 lb
Load capacity Static	1653.47 lb
Temperature range (Minimum)	-13 °F
Temperature range (Maximum)	176 °F
Overall height	7.6 in
Overall width	2.91 in
Overall weight	4.89 lb
Certification	Tested and monitored by TÜV Süd

WHEEL

Body material	Polyamide
Tread material	Polyurethane, injected
Bearing	Precision ball bearing
Wheel color	Gray white (RAL9002)
Threadguards	With threadguard
Diameter	5.91 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

HOUSING

Material	Steel sheet, heavy
Fork shape	Twin wheel housing
Swivel bearing	Precision ball bearing
Color	Gray white (RAL9002)
Offset	1.77 in
Swivel radius	4.9 in
Swivel interference	9.8 in
Dome diameter	2.76 in

FITTING

Fitting type	Stem with cam hole for profile bars, short version
Bolt diameter	1.26 in
Bolt length	2.01 in
Bolt thread position	0.28 in
Bolt mounting holes quantity	2



German Design Award



Red Dot Design Award