PRODUCT INFORMATION

INTEGRAL SMART PLUS

1046UAP150R36-32S35 D plus 9002 4xM6 LN

EAN 4031582551310



Image may differ from the original product

PERFORMANCE

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

CORE ATTRIBUTES

Product name	Integral smart plus
Type	Swivel caster with central , total lock
Standard	similar EN12531- Hospital Bed Castors
Load capacity at 2.5 mph	297.62 lb
Electric conductive	no
Stainless	no
Load capacity Static	892.87 lb
Temperature range (Minimum)	-13 °F
Temperature range (Maximum)	176 °F
Overall height	7.2 in
Overall width	2.44 in
Overall weight	2.5 lb

HOUSING

Housing Material	Steel sheet, light
Fork shape	Closed
Swivel bearing	Precision ball bearing
Housing Color	Gray white (RAL9002)
Offset	1.57 in
Swivel radius	4.53 in
Swivel interference	9.06 in
Dome diameter	2.44 in

WHEEL

Body material	Polyamide
Tread material	Polyurethane, injected
Bearing	Precision ball bearing
Tread color	Slate gray (RAL7015)
Wheel color	Graphite black (RAL9011)
Threadguards	With threadguard
Diameter	5.91 in
Body width	1.26 in
Hardness of tread (A)	92 Shore A
Hardness of tread (D)	42 Shore D

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	4

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