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 castor with central, total lock
Standard	similar EN12531- Hospital Bed Castors
Load capacity at 4 km/h	135 kg
Electric Conductive	No
Stainless	No
Load capacity Static	405 kg
Temperature range (Minimum)	-25 °C
Temperature range (Maximum)	80 °C
Overall Height	183 mm
Overall width	62 mm
Overall weight	1.13 kg

HOUSING

Housing Material	Steel sheet, light
Fork shape	Closed
Swivel Bearing	Precision ball bearing
Housing Color	Grey white (RAL9002)
Offset	40 mm
Swivel radius	115 mm
Swivel interference	230 mm
Dome diameter	62 mm

WHEEL

Body material	Polyamide
Tread Material Mix	Polyurethane, injected
Bearing	Precision ball bearing
Tread Color	Slate grey (RAL7015)
Wheel Color	Graphite black (RAL9011)
Threadguards	With threadguard
Diameter	150 mm
Body width	32 mm
Hardness of tread (A)	92 Shore A
Hardness of tread (D)	42 Shore D

FITTING

Brake cam	hex cam
Fitting type	Stem with cam hole for profile bars, short version
Bolt diameter	32 mm
Bolt length	51 mm
Bolt thread position	7 mm
Bolt mounting holes quantity	4

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