PRODUCT INFORMATION

INTEGRAL

2046UAP150R36-32S30 D 9002 4xM6

EAN 4031582300253



Image may differ from the original product

PERFORMANCE

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

CORE ATTRIBUTES

Product name	Integral
Type	Swivel caster with central , total lock
Standard	EN12531 - Hospital Bed Castors
Load capacity at 1.8 mph	330.69 lb
Load capacity at 2.5 mph	330.69 lb
Electric conductive	no
Stainless	no
WeAssist Compatible	1
Load capacity Static	992.08 lb
Temperature range (Minimum)	-13 °F
Temperature range (Maximum)	176 °F
Overall height	7.2 in
Overall width	2.44 in
Overall weight	2.39 lb
Certification	Tested and monitored by TÜV Süd

HOUSING

Housing Material	Steel sheet, medium
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	Slate gray (RAL7015)
Threadguards	Integrated threadguard
Diameter	5.91 in
Tread width	1.26 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

IF Design Award

Red Dot Design Award

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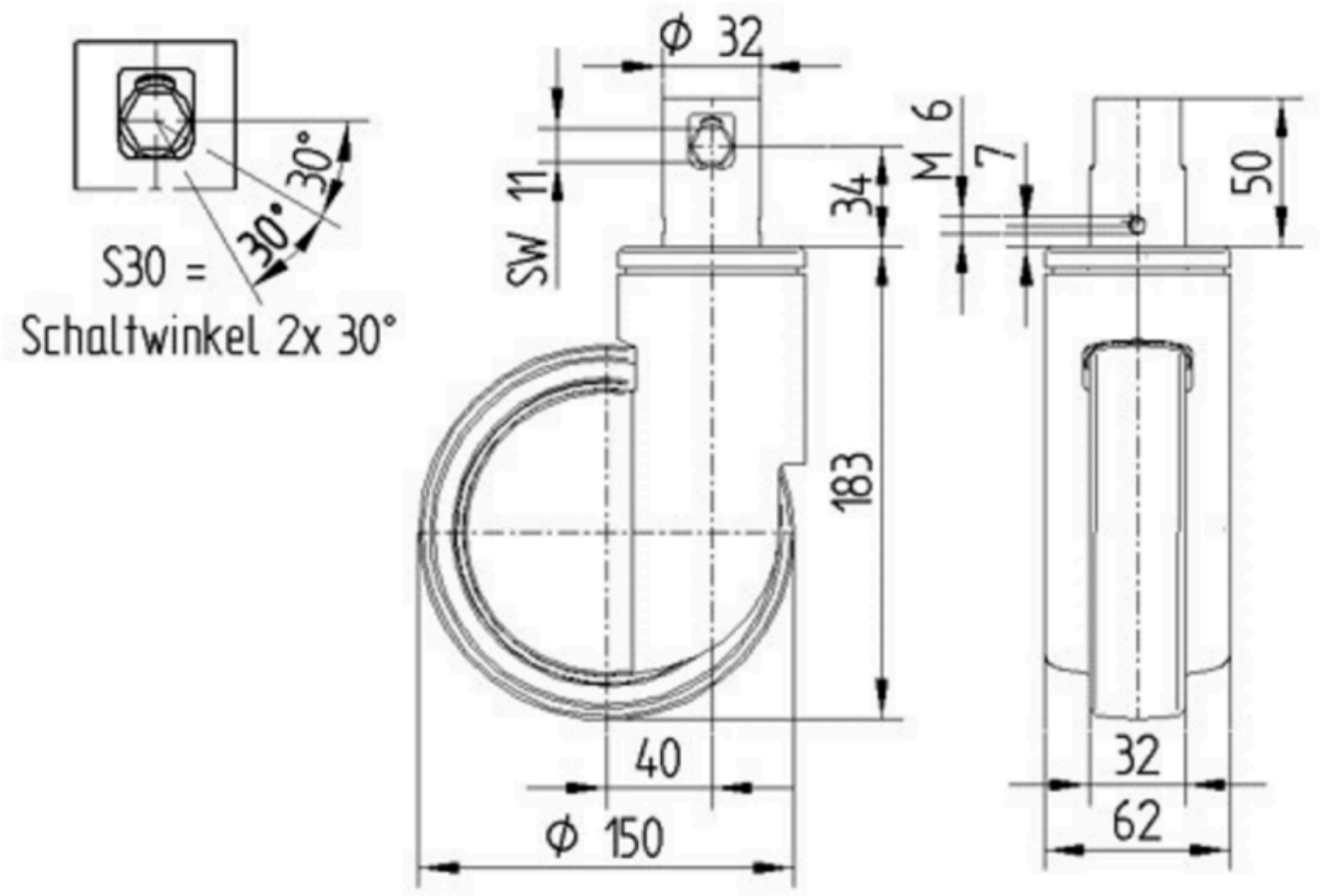
INTEGRAL

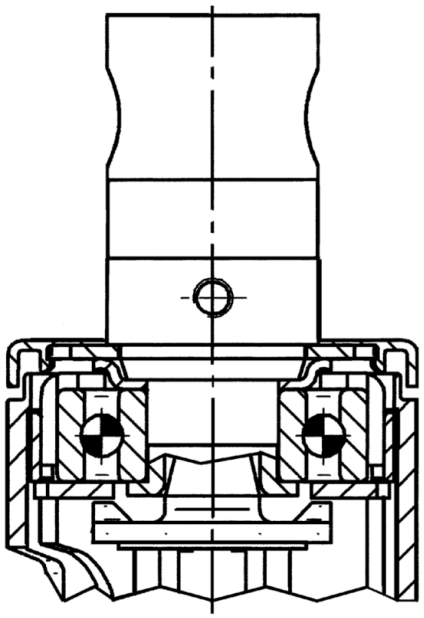
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Order number 00035221

Product Drawings





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