PRODUCT INFORMATION

INTEGRAL

2044XSX125R36-32S30 D 9002 W

EAN 4031582340808



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 or directional 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	Yes
Stainless	no
Load capacity Static	992.08 lb
Temperature range (Minimum)	-13 °F
Temperature range (Maximum)	176 °F
Overall height	6.22 in
Overall width	2.44 in
Overall weight	1.99 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	1.38 in
Swivel radius	3.84 in
Swivel interference	7.68 in
Dome diameter	2.44 in

WHEEL

Body material	Polyamide, electric conductive
Tread material	Polyurethane, injected, electric-conductive
Bearing	Precision ball bearing, sealed
Tread color	Slate gray (similar RAL7015)
Wheel color	Slate gray (RAL7015)
Threadguards	Integrated threadguard
Diameter	4.92 in
Tread width	1.26 in
Body width	1.26 in
Hardness of tread (A)	91 Shore A
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
Bolt thread position	0.28 in
Bolt mounting holes quantity	2
Hint	Washable beds must be sealed in the fitting area by the hospital bed manufacturer.

IF Design Award

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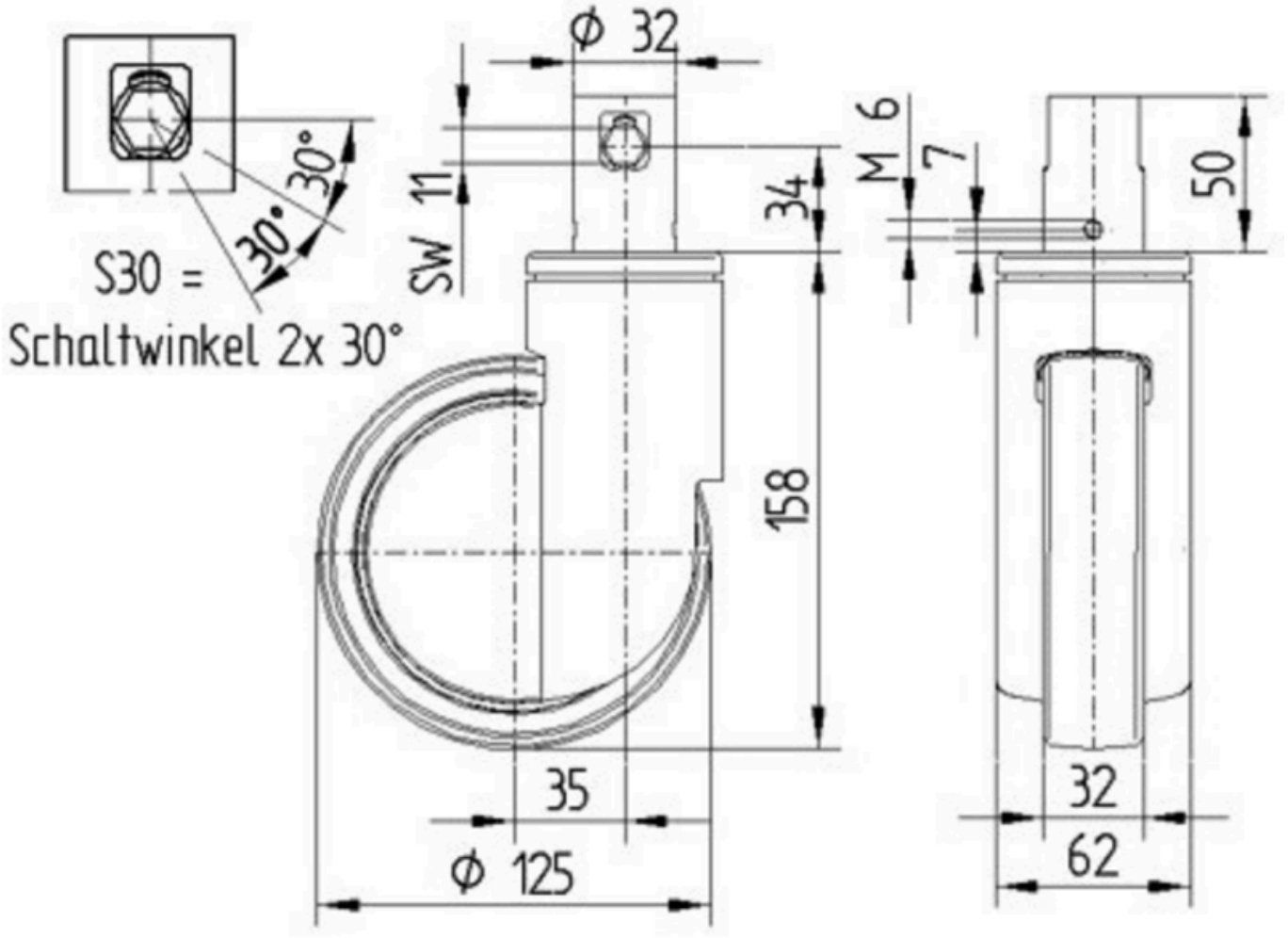
INTEGRAL

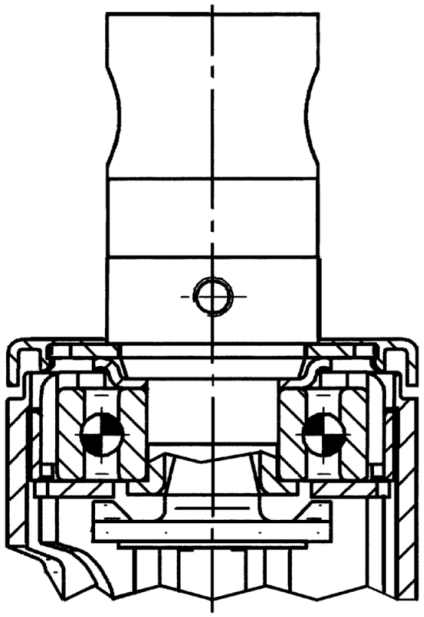
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Product Drawings





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