

# INTEGRAL TWIN

2944UAP100R36-32S30 D 9002 4XM6

EAN 4031582302530  
Order number 00060551



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
Type	Swivel castor with central, total or directional lock
Standard	EN12531 - Hospital Bed Castors
Load capacity at 3 km/h	125 kg
Load capacity at 4 km/h	125 kg
Load capacity Static	375 kg
Temperature range (Minimum)	-25 °C
Temperature range (Maximum)	80 °C
Overall height	129 mm
Overall width	63 mm
Overall weight	1.04 kg
Certification	Tested and monitored by TÜV Süd

## WHEEL

Body material	Polyamide
Tread material	Polyurethane, injected
Bearing	Precision ball bearing
Wheel color	Grey white (RAL9002)
Threadguards	With threadguard
Diameter	100 mm
Tread width	15 mm
Body width	15 mm
Hardness of tread (A)	92 Shore A
Hardness of tread (D)	42 Shore D

## HOUSING

Material fork	Steel sheet, medium
Fork shape	Twin wheel housing
Swivel bearing	Precision ball bearing
Colour	Grey white (RAL9002)
Offset	31 mm
Swivel radius	85 mm
Swivel interference	170 mm
Dome diameter	61.5 mm

## 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



German Design Award



Red Dot Design Award

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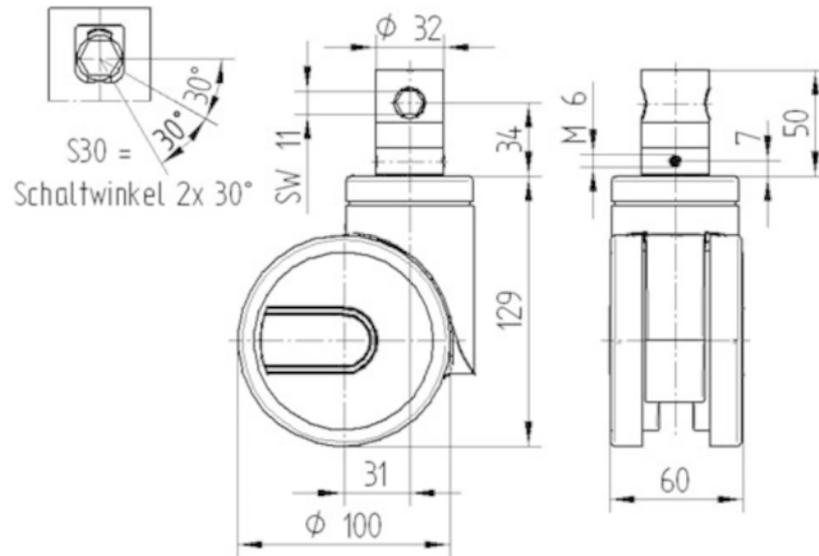
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## TECHNICAL DRAWINGS



German  
Design  
Award



Red Dot  
Design  
Award