

# INTEGRAL TWIN

2946UAP100R26-28S45 D 9002 4XM8

EAN 4031582302585  
Order number 00039764



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 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	1.046 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
Bolt diameter	28 mm
Bolt length	96 mm
Bolt thread position	19 mm
Bolt mounting holes quantity	4



German Design Award



Red Dot Design Award

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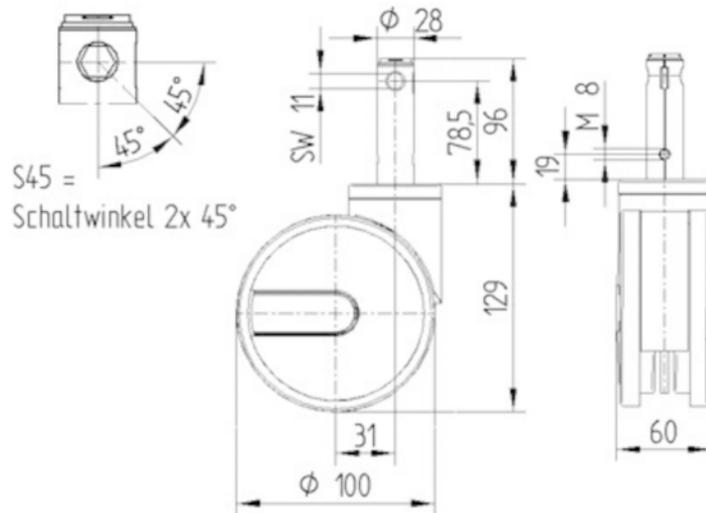
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## TECHNICAL DRAWINGS



German  
Design  
Award



Red Dot  
Design  
Award