

INTEGRAL TWIN

2944UAP150R26-28S45 4xM8

EAN 4031582443301



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	similar EN12531- Hospital Bed Castors
Load capacity at 3 km/h	150 kg
Load capacity at 4 km/h	150 kg
Electric Conductive	No
Stainless	No
Load capacity Static	300 kg
Temperature range (Minimum)	-30 °C
Temperature range (Maximum)	80 °C
Overall Height	175 mm
Overall width	70 mm
Overall weight	1.44 kg
Certification	Tested and monitored by TÜV Süd

HOUSING

Housing Material	Steel sheet, medium
Fork shape	Twin wheel housing
Swivel Bearing	Precision ball bearing
Offset	45 mm
Swivel radius	120 mm
Swivel interference	240 mm

WHEEL

Body material	Polyamide
Tread Material Mix	Polyurethane, injected
Bearing	Precision ball bearing
Threadguards	With threadguard
Diameter	150 mm
Tread width	15 mm
Hardness of tread (D)	42 Shore D

FITTING

Brake cam	hex cam
Fitting type	Stem with cam hole for profile bars
Bolt diameter	28 mm
Bolt length	96 mm



German
Design
Award



Red Dot
Design
Award

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Product Drawings

