

INTEGRAL TWIN

2944UAP150R26-28S45 RAL9002 2XM8



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
Housing type	Swivel castor with central, total or directional lock
Standard	EN12531 - Hospital Bed Castors
Load capacity at 3 km/h	150 kg
Load capacity at 4 km/h	150 kg
Load capacity Static	300 kg
Temperature range (Minimum)	-25 °C
Temperature range (Maximum)	-25 °C
Overall height	175 mm
Overall width	70 mm
Overall weight	1.436 kg
Certification	Tested and monitored by TÜV Süd

WHEEL

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

HOUSING

Material fork	Steel sheet, medium
Fork shape	Twin wheel housing
Swivel bearing	Precision ball bearing
Offset	45 mm
Swivel radius	120 mm
Swivel interference	240 mm
Dome diameter	70 mm

FITTING

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



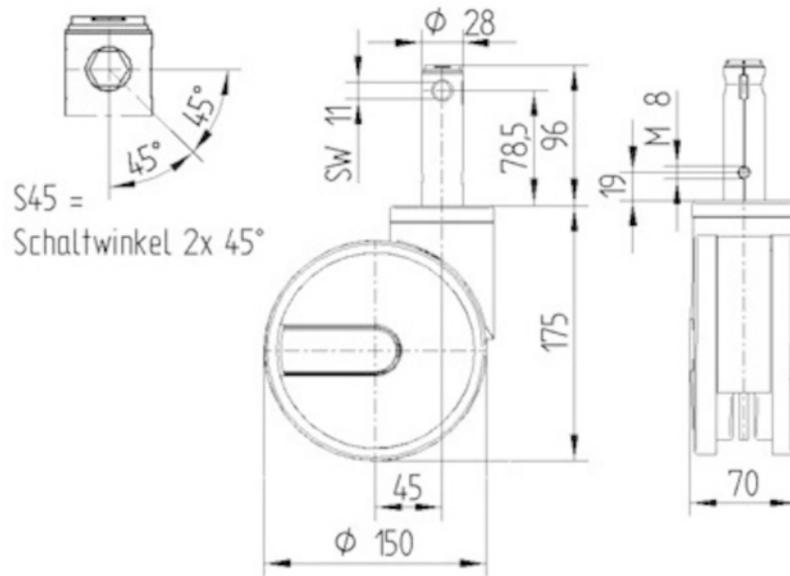
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TECHNICAL DRAWINGS



German
Design
Award



Red Dot
Design
Award