PRODUCT INFORMATION

INTEGRAL TWIN

2946UAP150R26-28S45 D 9002 4xM8

EAN 4031582302622



Image may differ from the original product

PERFORMANCE

Roll Performance	●●●●●
Movement noise	●●●○○
Attrition	●●●●○
Corrosion resistance	●●●○○

CORE ATTRIBUTES

Product name	Integral twin
Type	Swivel caster with central , total 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	no
Stainless	no
Load capacity Static	992.08 lb
Temperature range (Minimum)	-13 °F
Temperature range (Maximum)	176 °F
Overall height	6.89 in
Overall width	2.95 in
Overall weight	3.13 lb
Certification	Tested and monitored by TÜV Süd

HOUSING

Housing Material	Steel sheet, medium
Fork shape	Twin wheel housing
Swivel bearing	Precision ball bearing
Housing Color	Gray white (RAL9002)
Offset	1.77 in
Swivel radius	4.88 in
Swivel interference	9.76 in
Dome diameter	2.76 in

WHEEL

Body material	Polyamide
Tread material	Polyurethane, injected
Bearing	Precision ball bearing
Wheel color	Gray white (RAL9002)
Threadguards	With threadguard
Diameter	5.91 in
Tread width	0.59 in
Body width	0.59 in
Hardness of tread (A)	92 Shore A
Hardness of tread (D)	42 Shore D

FITTING

Fitting type	Stem with cam hole for profile bars
Bolt diameter	1.1 in
Bolt length	3.78 in
Bolt thread position	0.75 in
Bolt mounting holes quantity	4

German Design Award

Red Dot Design Award

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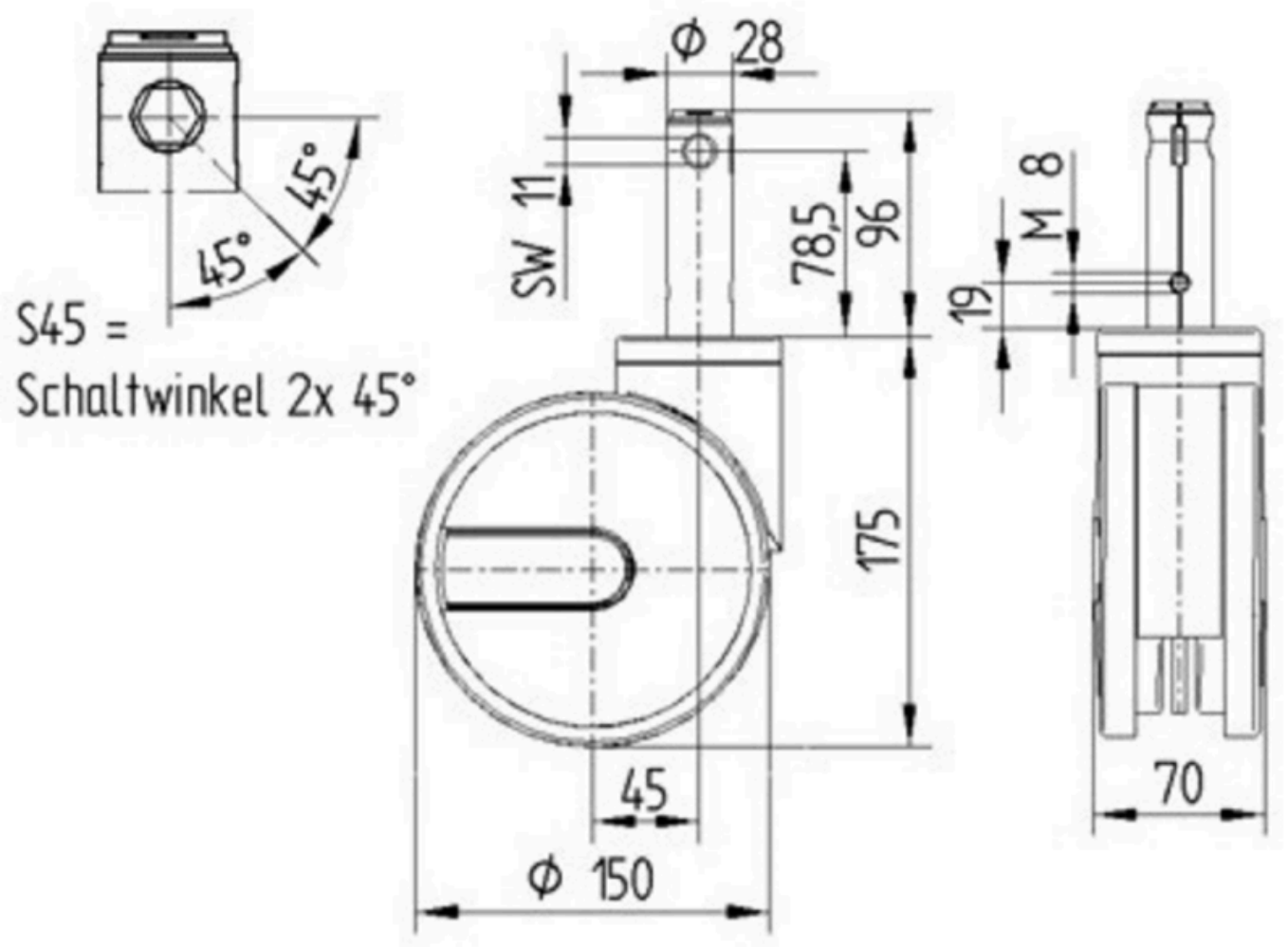
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Product Drawings



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