

INTEGRAL SMART

1040UAP100R36-32 S35 RAL9011

EAN 4031582455342



Image may differ from the original product

PERFORMANCE

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

CORE ATTRIBUTES

Product name	Integral smart
Housing type	Swivel castor with central, total lock
Standard	similar EN12531- Hospital Bed Castors
Load capacity at 3 km/h	100 kg
Load capacity at 4 km/h	100 kg
Load capacity Static	200 kg
Temperature range (Minimum)	-30 °C
Temperature range (Maximum)	80 °C
Overall height	130 mm
Overall width	62 mm
Overall weight	0.984 kg
Certification	Tested and monitored by TÜV Süd

WHEEL

Body material	Polyamide
Tread material	Polyurethane, injected
Bearing	Precision ball bearing
Threadguards	Integrated threadguard
Diameter	100 mm
Tread width	32 mm
Hardness of tread (D)	42 Shore D

HOUSING

Material fork	Steel sheet, light
Fork shape	Closed
Swivel bearing	Precision ball bearing
Offset	40 mm
Swivel radius	90 mm
Swivel interference	180 mm

FITTING

Fitting type	Stem with cam hole for profile bars, short version
Bolt diameter	32 mm
Bolt length	50 mm