



Image may differ from the original product

PERFORMANCE

Roll Performance	● ● ● ● ○
Movement Noise	● ● ● ● ○
Attrition	● ● ● ● ○
Corrosion Resistance	● ● ● ● ○

CORE ATTRIBUTES

Product Name	ICS
Type	Swivel castor
Standard	EN12530 - Devices Castors
Load capacity at 3 km/h	100 kg
Electric Conductive	Yes
Stainless	No
Load capacity Static	200 kg
Temperature range (Minimum)	-10 °C
Temperature range (Maximum)	40 °C
Overall Height	137 mm
Overall width	52 mm
Overall weight	0.44 kg

HOUSING

Housing Material	Polyamide
Fork shape	Slim
Swivel Bearing	Stem, swiveling
Housing Color	Silver grey (similar RAL7001)
Offset	38 mm
Swivel radius	87 mm
Swivel interference	174 mm
Dome diameter	52 mm
Thread diameter	0 mm

WHEEL

Body material	Polyamide, electric conductive
Tread Material Mix	Polyurethane, injected, electric-conductive
Bearing	Precision ball bearing, sealed
Wheel Color	Silver grey (RAL7001)
Threadguards	Integrated threadguard
Diameter	100 mm
Tread width	32 mm
Body width	32 mm
Hardness of tread (A)	91 Shore A
Hardness of tread (D)	40 Shore D

FITTING

Fitting type	Threaded stem with hexagon neck, top
Stem diameter	10 mm
Stem length	17 mm

Product Drawings

