



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	166 mm
Overall width	52 mm
Overall weight	0.72 kg

HOUSING

Housing Material	Polyamide
Fork shape	Slim
Swivel Bearing	Stem, swiveling
Housing Color	Silver grey (similar RAL7001)
Offset	37 mm
Swivel radius	99.5 mm
Swivel interference	199 mm
Dome diameter	52 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	125 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	Rectangular plate
Plate length	95 mm
Plate width	70 mm
Plate hole length (Maximum)	50 mm
Plate hole width (Maximum)	75 mm
Plate hole diameter	11 mm

Product Drawings

