



Image may differ from the original product

PERFORMANCE

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

CORE ATTRIBUTES

Product name	ICS
Housing type	Swivel castor
Standard	EN12530 - Devices Castors
Load capacity at 3 km/h	100 kg
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	0.494 kg

WHEEL

Body material	Polypropylene
Tread material	Thermoplastic rubber
Bearing	Precision ball bearing
Wheel color	Silver grey (RAL7001)
Threadguards	Integrated threadguard
Diameter	100 mm
Tread width	32 mm
Body width	32 mm
Hardness of tread (A)	87 Shore A

HOUSING

Material fork	Polyamide
Fork shape	Slim
Swivel bearing	Stem, swiveling
Colour	Silver grey (RAL7001)
Offset	38 mm
Swivel radius	87 mm
Swivel interference	174 mm
Dome diameter	52 mm

FITTING

Fitting type	Solid stem, round
Bolt diameter	18 mm
Bolt length	62 mm
Bolt thread position	19 mm
Bolt mounting holes quantity	2



IF
Design
Award

TECHNICAL DRAWINGS

