

ICS

5327XSX100P52

EAN 4031582384802



BETTER MOBILITY. BETTER LIFE.



Image may differ from the original product

PERFORMANCE

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

CORE ATTRIBUTES

Product name	ICS
Housing type	Swivel castor with total lock
Standard	EN12530 - Devices Castors
Load capacity at 1.8 mph	220.46 lb
Electric conductive	✓
Load capacity Static	440.92 lb
Temperature range (Minimum)	14 °F
Temperature range (Maximum)	104 °F
Overall height	5.55 in

WHEEL

Body material	Polyamide, electric conductive
Tread material	Polyurethane, injected, electric-conductive
Bearing	Precision ball bearing, sealed
Threadguards	Integrated threadguard
Diameter	3.94 in
Tread width	1.26 in
Hardness of tread (A)	92 Shore A
Hardness of tread (D)	40 Shore D

HOUSING

Material	Polyamide
Fork shape	Slim
Swivel bearing	Stem, swiveling
Offset	1.46 in
Swivel interference	7.83 in

FITTING

Fitting type	Rectangular plate, US-bolt hole spacing
Plate length	3.74 in
Plate width	2.76 in
Plate hole length (Minimum)	1.75 in
Plate hole length (Maximum)	2.05 in
Plate hole width (Minimum)	2.83 in
Plate hole width (Maximum)	2.99 in
Plate hole diameter	0.43 in



IF
Design
Award

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TECHNICAL DRAWINGS

