

# ICS

5321UAP100P52

EAN 4031582384741



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 directional lock
Standard	EN12530 - Devices Castors
Load capacity at 1.8 mph	220.46 lb
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
Tread material	Polyurethane, injected
Bearing	Precision ball bearing
Threadguards	Integrated threadguard
Diameter	3.94 in
Tread width	1.26 in
Hardness of tread (A)	92 Shore A
Hardness of tread (D)	42 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

## TECHNICAL DRAWINGS

