

## Elastic Rubber Cast Iron Plate Swivel Castor Brake 250mm 550kg Load

**Product code: BZK250CUBJSWB**



Fabricated swivel castor with a top plate fixing fitted with a 65 Shore A black elastic rubber on cast iron centred wheel with ball bearings and a total lock brake. Wheel diameter 250mm, tread width 50mm, overall height 300mm, top plate 150mm x 110mm, hole centres 105mm x 80mm or 121mm x 59mm. Load capacity 550kg - At 6 kph speed, the load of each wheel is advised to be 80% of the load at 4kph - At 10 kph speed, the load of each wheel is advised to be 55% of the load at 4 kph. - At 16 kph speed, the load of each wheel is advised to be 45% of the load at 4kph. - At 20 kph speed, the load of each wheel is advised to be 35% of the load at 4 kph. - No data for elastic rubber wheel over 20 kph. \*\* FOR INTERNAL AND EXTERNAL TOWING USE \*\*

Diameter (mm)	250
Fixing Option	Plate
Castor Type	Swivel with Total Lock Brake
Bearing Type	Ball
Height (mm)	300
Plate Size (mm)	150 x 110
Hole Centres (mm)	105/121 x 80/59
To Suit Fixing Bolt (mm)	12
Wheel Material	Rubber on Cast Iron
Colour / Shore Hardness	Black Elastic Rubber on Cast Iron Rim / 65 Shore A
Temperature Resistance	-20 °C TO +60 °C
Top Plate Thickness (mm)	7.5
Fork Thickness (mm)	6
Swivel Radius (mm)	197
Load Capacity (kg)	550
Tread (mm)	50

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