

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

**Product code: BZQ250CUBJ/50**



Fabricated swivel castor with a flat plate fixing fitted with a black elastic rubber tyred cast iron centred wheel with ball bearing. Wheel diameter 250mm, tread width 50mm, overall height 314mm, plate size 175mm x 140mm, hole centres 140mm x 105mm. Load capacity 550kg at 4kph - 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. - for speeds over 20 kph please request the details from our testing department.

Diameter (mm)	250
Fixing Option	Plate
Castor Type	Swivel
Bearing Type	Ball
Height (mm)	314
Plate Size (mm)	170 X 140
Hole Centres (mm)	140 X 105
To Suit Fixing Bolt (mm)	14
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)	12
Fork Thickness (mm)	10
Swivel Radius (mm)	210
Load Capacity (kg)	550
Tread (mm)	50

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