



Cast iron road manhole cover h638_23

Ductile iron manhole cover. Square frame and round cover. Dimensions: 100 x 100 cm. Loading class: D400.

Road manhole cover made of **ductile iron**, ideal for covering manholes or pits on roadways. Consisting of a **square-shaped frame** equipped with: continuous external perimeter flange with slots to ensure a good connection to the foundation, U-shaped internal seating equipped with a special **anti-noise and anti-rocking elastomer gasket**, lifting eyes for handling and installation, closed-bottom hinge compartment with a locking system for the cover in the open position. The **cover is instead circular in shape** and is equipped with a closed-bottom slot for inserting the opening and lifting key, **key locking system**, space for logos or inscriptions, and anti-slip patterns for proper water drainage.

Technical features:

- Dimensions: 100 x 100 cm
- Height: 10 cm
- Clear opening: Ø80 cm
- Material: ductile iron
- Weight: 106 kg
- Frame shape: square
- Cover shape: circular
- Key locking
- Gasket
- Hinge 110° Max
- Hinge 90° block
- Product compliant with UNI EN 1563 standard, loading class D400

INFORMATION

- **Material manhole covers** ghisa
- **manhole_dimensions** 1000 x 1000 mm

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