



Road manhole cover h638_09

Cast iron manhole cover with square frame and round lid. Dimensions: 70 x 70 cm.

The **road manhole cover h638_09** is a professional closing device designed for aqueduct and sewer manholes, ideal for contexts subject to heavy and intense traffic. Made of **high-resistance ductile iron**, the manhole cover combines a square frame with a circular lid, ensuring maximum structural stability. The frame is equipped with a slotted external perimeter flange for optimal anchoring to the concrete and a "U" seating with an **elastomer gasket**, which eliminates rocking and drastically reduces noise pollution as vehicles pass. The system features a hinge with a safety lock and a steel closure with a rotating bolt, ensuring protection against unauthorized opening and ease of maintenance for operators.

Technical features

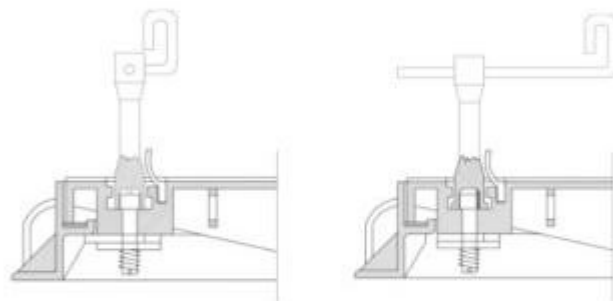
- **Material:** Ductile iron
- **Load class:** D400 (40-ton breaking load)
- **Frame dimensions:** 70 x 70 cm
- **Structure height:** 8.5 cm
- **Clear opening:** Ø 60 cm (useful passage)
- **Total weight:** 51 kg
- **Opening system:** Hinge with 110° max opening and 90° safety lock
- **Security:** Steel rotating bolt and non-slip surface
- **Stability:** Integrated anti-noise elastomer gasket
- **Regulation:** Complies with European standard UNI EN 124

** Images for indicative purposes only*

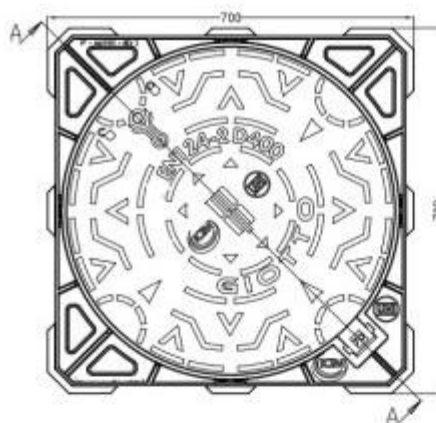
INFORMATION

- **Material manhole covers** ghisa
- **manhole_dimensions** 700 x 700 mm

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VISTA SUPERIORE



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Manhole cover dimensions: 700 x 700 mm

Manhole cover material: ghisa