



Road manhole cover class B125 h638_182

B125 road manhole cover in ductile iron, square frame with odor-proof sealing system. External dimensions: 200 x 200 mm.

The **ductile iron road manhole cover GJS-500-7** is a technical solution designed for covering inspection manholes in contexts where certified resistance to **load class B125** is required. Designed for operators in the construction and urban infrastructure sectors, this component solves the problem of **foul-smelling fumes** and mechanical stability thanks to a hydraulic seal system and a reinforced frame. The product is particularly suitable for pavements, pedestrian zones, and parking areas where the transit of light vehicles requires high safety standards and durability over time.

Technical features

- **Material:** Ductile iron GJS-500-7 compliant with EN 1563.
- **External dimensions:** 200 x 200 mm.
- **Clear opening:** 140 x 140 mm.
- **Height:** 30 mm.
- **Weight:** 3 kg.
- **Load class:** B125 (12.5 tons breaking load).
- **Frame:** Square shape with continuous external perimeter flange for optimal anchoring.
- **Odor-proof system:** Internal "U" seat designed for filling with sand or insulating materials.
- **Safety:** Non-slip embossed surface for rainwater runoff.
- **Structure:** Reinforcing ribs and pre-drilled holes for fixing with anchor bolts.
- **Maneuverability:** Blind-bottom slots suitable for standard lifting keys.
- **Positioning:** Beveled corner for the unique and correct insertion of the cover into the frame.
- **Customization:** Dedicated space for the insertion of text or logos of contracting authorities.

Images for illustrative purposes only

INFORMATION

- **Material manhole covers** ghisa
- **manhole_dimensions** 200 x 200 mm



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Manhole cover material: ghisa