



Spheroidal road manhole cover D400 h638_71

Cast iron manhole cover with octagonal frame. Dimensions: Ø 600 x H.85 mm

Spheroidal shape cast iron manhole cover, class D400, with octagonal frame and round lid. Completely made of cast iron and equipped with an external perimeter flange with slots for foundation anchoring and eyelets for handling during the installation phases. The lid is equipped with: **a closed-bottom slot suitable for receiving the opening and lifting key**, steel locking system with **bolt** for greater **security and reliability**, space for inserting inscriptions such as the contracting authority and space with **identification elements** regarding the dimensions and shape of the manhole cover. The road manhole cover is also equipped with **non-slip surfaces** to allow for the correct flow of water.

Technical features:

- Material: cast iron - GJS-500-7 – EN 1563
- Dimensions: Ø 600 x H.85 mm
- Octagonal frame
- Round lid
- Clear opening: Ø 500 mm
- Total weight: 37 kg
- Load class: D400- certified ISO 9001:2015
- Noise-reducing and anti-tilting elastomer gasket
- Key for opening and lifting
- 90° block hinge
- 110° Max hinge

INFORMATION

- **Material manhole covers** ghisa
- **manhole_dimensions** Ø 600 mm

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D400



TELAIO
OTTAGONALE



COPERCHIO
TONDO



GUARNIZIONE



CERNIERA
90° BLOCK

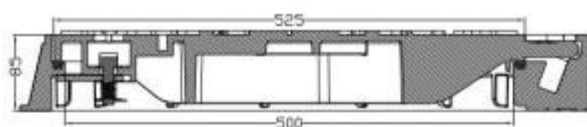


CERNIERA
110° MAX

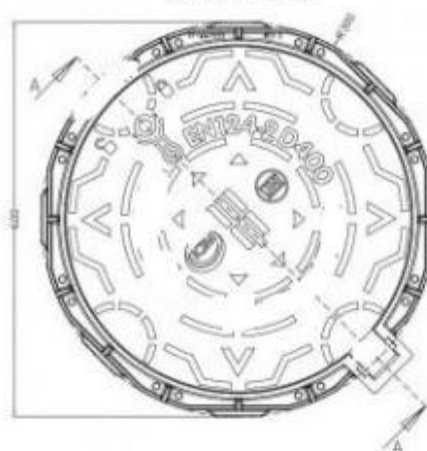


CHIAVE

SEZIONE A-A



VISTA SUPERIORE



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Manhole cover dimensions: Ø 600 mm

Manhole cover material: ghisa