



Road surface box for gate valves h638_177

Cast iron surface box, height 180 mm, with chain and lifting slots. External dimensions: Ø 214 mm.

The **road surface box for gate valves H638_177** is designed to offer **protection, practicality, and durability** in water network installations and gate valve systems. Its cast iron structure guarantees **high mechanical resistance and resistance to atmospheric agents**, keeping the underlying components safe and ensuring long-term durability.

The cover is secured with a **safety chain** (as per technical notes), preventing loss and facilitating management during opening and maintenance. It is also equipped with **central slots** that allow for easy lifting with specific keys, reducing operational effort.

Thanks to its compact dimensions and round shape, the H638_177 model is ideal for urban and road contexts, where a reliable and easy-to-access closure for gate valves and valves is required.

Choose the **H638_177 surface box** for safe and efficient protection of your gate valves: order now or request a personalized quote.

Technical characteristics:

- **Material:** Cast iron
- **Shape:** Round
- **External dimensions:** Ø 214 mm
- **Clear opening:** Ø 100 mm
- **Height:** 180 mm
- **Weight:** 6.5 kg
- **Equipment:** Safety chain, central lifting slots
- **Use:** Protection and access to gate valves and valves

User benefits:

- **Greater:** safety thanks to the cover constraint chain.
- **Ease:** of opening with slots for lifting keys.
- **Resistant:** to impacts, loads, and atmospheric agents.
- **Dimensions:** compact, ideal for small spaces.
- **Durability:** over time with minimal maintenance.

FAQ:

1. **What is a surface box for gate valves used for?**
It protects and makes gate valves and water network valves accessible.
2. **Is the chain included?**
Yes, the cover is secured with a chain as indicated in the specifications.
3. **Can it be installed on driveways?**
It is suitable for pedestrian and light traffic contexts, depending on requirements.

4. **How is the cover lifted?**

Through the central slots, using the appropriate lifting keys.

5. **Does it require maintenance?**

Only periodic checks for cleaning and the integrity of the chain.

Mini buying guide:

To choose a surface box for gate valves, you must consider **material, dimensions, opening system, and safety**.

Cast iron is the ideal choice for resistance and durability. The presence of a binding chain increases safety, while central slots facilitate lifting.

Always evaluate height and diameter based on the available space and the type of water network to be protected.

Surface box for gate valves, cast iron surface box with chain, round valve cover, gate valve cover, surface box with lifting slots.

**Images purely indicative.*

INFORMATION

- **Material manhole covers** ghisa
- **manhole_dimensions** Ø 214 mm



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Manhole cover dimensions: Ø 214 mm
Manhole cover material: ghisa