

Galvanized steel spanner wrench - for connections from DN50 to DN100



Reinforced wrench: an essential tool for tightening fire-fighting fittings

The **reinforced wrench** is an essential tool for tightening and loosening fittings used in **fire-fighting** networks and professional hydraulic installations. Designed for optimum leverage, it ensures **reliable, tight and secure assembly** of fittings subject to high mechanical stress.

Made from **reinforced galvanized steel**, this wrench offers excellent resistance to corrosion and repeated stress in the field. It is specifically designed for fittings from **DN 50 to DN 100**, covering the main diameters used in fire and industrial installations.

Operation and compatibility

The wrench is designed to fit **claw-type fittings** such as **Guillemin (DSP/ARI)** and certain symmetrical fittings used in fire-fighting systems. It enables high torque to be applied, while guaranteeing safe handling.

Its ergonomic shape makes it easy to hold and quick to use, even in difficult conditions. The reinforced version offers greater resistance to repeated stress and wear.

The difference between wrench wrenches and other tightening tools

Unlike standard tools such as open-end wrenches or adjustable wrenches, the **tricoise w** rench is specifically designed for fire connections. It enables :

- **Perfect adaptation to fitting shapes**
- **High tightening torque** without damaging equipment
- **Increased safety** during handling

It is therefore indispensable for guaranteeing the reliability of connections in pressurized networks or those subject to high operational constraints.

Technical specifications

- **Type:** reinforced wrench
- **Material:** galvanized reinforced steel
- **Range of use:** DN 50 to DN 100
- **Application:** tightening / loosening of fire connections
- **Compatibility:** Guillemin fittings (DSP/ARI), clamp fittings
- **Construction:** reinforced structure for intensive use
- **Ergonomics:** optimized grip for controlled effort

Operational benefits

The reinforced wrench offers a reliable solution for professionals looking for a durable, high-performance tool. Its galvanized steel design ensures :

- Efficiently resist corrosion and aggressive environments
- Withstand high mechanical stress
- Facilitate rapid intervention in the field
- Reduce the risk of damage to fittings

Applications

Knurled wrenches are used in many sectors requiring reliable connections:

- Fire safety (SDIS, industrial sites, ERP)
- Industry and maintenance
- Public works and water networks
- Hydraulic and pumping systems

A complete range of fire-fighting equipment with MMF

MMF offers a complete range of tools and equipment dedicated to fire and hydraulic systems, including **braiding wrenches**, **Guillemin fittings (DSP/ARI)** and **STORZ fittings**.

This approach enables us to meet the needs of professionals with a **coherent offering that is compatible and compliant with European standards**, guaranteeing optimum interoperability between equipment.

MMF expertise

Thanks to its technical expertise, MMF can help professionals choose the right tools for the job. Product selection is based on strict criteria of **reliability, robustness and performance**, to ensure the durability of equipment and the safety of operations.