

Half fitting with lock female threaded sleeve copper alloys



Product features:

Matière: Copper alloys

Connection type: Half-connector

Filetage: Female

Reference: -EAN13: -

DN Sym: 20, 25, 30, 40, 50, 65, 80, 100

Diamètre Femelle: 3/4", 1", 1"1/4, 1"1/2, 2", 3",

2"1/2, 4"

Half-fitting with locking female threaded sleeve copper alloys

Guillemin's symmetrical copper-alloy half-fitting is a reliable, robust solution for assembling fluid lines. Compliant with standard **NF E 29-572** and designed for a nominal pressure of **PN16**, this locking half-fitting with female threaded bushing guarantees a tight, secure connection. It is ideal for industrial applications and hydraulic systems, particularly in the agricultural, construction and fire-fighting sectors. Its copper alloy design ensures excellent resistance to corrosion and harsh environmental conditions, making it a durable and efficient choice.

Features:

Material: Copper alloy, resistant to corrosion and chemical attack.



- Standard: NF E 29-572, guaranteeing compatibility with standard installations.
- Pressure rating: PN16, enabling use in pressurized hydraulic systems.
- Connection type: Female threaded sleeve, facilitating assembly with other elements.
- Locking system: Guillemin symmetrical, for fast, secure attachment.
- Application: Suitable for industrial and agricultural hydraulic networks, irrigation systems and fire-fighting systems.

Advantages of a half-fitting with female threaded sleeve lock in copper alloys:

- **Reliability and durability**: Copper alloy provides excellent resistance to wear, corrosion and temperature variations.
- Quality standard: NF E 29-572 compliant, guaranteeing greater compatibility and safety for users.
- Ease of installation: The symmetrical locking system enables fast, efficient connection with no risk of leakage.
- Versatility of use: This fitting is used in a variety of sectors, including industry, construction, agriculture and fire safety.
- Low maintenance: Designed to minimize deposit build-up and facilitate cleaning, this fitting ensures optimum installation longevity.

Application:

This half-fitting is designed to provide a **tight**, **reliable connection** in fluid transfer installations. Its use is particularly recommended in **irrigation networks**, **industrial hydraulic circuits and fire-fighting systems**. Its compatibility with a variety of materials and ergonomic design make it easy to assemble and guarantee a high level of operating safety. It is the ideal solution for reducing the risk of leakage and optimizing the performance of liquid transport networks.

Guillemin's NF E 29-572 PN16 copper alloy symmetrical half-fitting is the ideal choice for professionals looking for a robust, standards-compliant solution that's easy to install. Its secure locking system and high-quality alloy make it a must-have for industrial and agricultural hydraulic networks. Its ease of maintenance and durability make it a long-lasting, profitable investment.

For more information and a quotation, contact **MMF Protection et Sécurité**, your specialist supplier of hydraulic equipment and protection solutions. The MMF team is at your disposal to advise and guide you towards the best solution for your specific needs.