

# Half corrugated fitting copper alloys



#### **Product features:**

Material: Copper alloys Connection type: Half-connector Socket: Male

Reference: -EAN13: -

Guillemin symmetrical diameter: 20, 25, 30, 40, 50, 65, 80, 100 Sleeve diameter: 25, 30, 35, 45, 55, 70, 90, 110

# **Copper-alloy corrugated half-fittings**

Guillemain's NF E 29-572 PN16 copper-alloy half-fitting, more commonly known as half-fittings with corrugated bushing, is a high-quality solution for plumbing and heating systems. Designed with a durable, reliable copper alloy, it meets the most stringent safety and performance standards, such as NF E 29-572 and PN16. This fitting is an essential element in ensuring the tightness and strength of piping installations, while guaranteeing optimum resistance to operating pressures.

This product is ideal for a wide range of applications in the industrial, construction, agricultural and sanitary sectors. With its advanced technical features, it stands out for its ease of installation and long service life.



## Features :

- **Standard**: NF E 29-572
- Pressure rating: PN16 (withstands pressures up to 16 bar)
- Material: Copper alloy (excellent corrosion resistance)
- Type: Half fittings with ring bushing
- Applications: Suitable for plumbing, heating networks, irrigation and industrial installations.
- **Dimensions**: Available in several sizes, depending on the specific needs of your installation.
- Ease of installation: Quick-connect design with corrugated bushing for efficient, long-lasting attachment.
- Durability: Withstands harsh conditions and temperature variations.

## Advantages of copper-alloy corrugated half-sleeve fittings:

- **High resistance**: Thanks to the copper alloy, this fitting is particularly resistant to corrosion and chemical attack.
- Certified standards: Compliance with NF E 29-572, a guarantee of safety and performance.
- Quick, safe installation: The design of the corrugated bushing makes installation quick and easy, saving time during installation.
- Durability: High-quality material guarantees long life even in the most demanding environments.
- Versatility: Ideal for a wide range of applications, including sanitary, industrial and agricultural installations.
- **High operating pressure**: Suitable for networks requiring pressures of up to 16 bar, this fitting is ideal for high-pressure installations.

# Application:

The **NF E 29-572 PN16 copper alloy half -fitting** is designed to meet the specific needs of installations requiring robust, reliable fittings that comply with safety standards. Thanks to its high resistance to pressure and corrosion, this product is particularly well suited to drinking water networks, heating systems and industrial applications. Whether you're a plumbing professional, installer or engineer, this fitting will meet your performance and safety requirements.

The NF E 29-572 PN16 copper alloy half -fitting : corrugated half-fittings is the ideal solution for your plumbing and heating installation projects. Its NF-compliant design, pressure resistance and durability make it the product of choice for ensuring the safety and efficiency of your piping systems.

For more information or to place an order, please contact **MMF Protection et Sécurité**. Our team will be happy to provide you with personalized advice and guide you towards the best solution for your needs.

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