

Half-coupling with grooved sleeve for aluminum clamps



SYM/APM HALF-FITTING DN 150/152 WITH GROOVED SOCKET FOR CLAMPS

Guillemain's NF E 29-572 PN16 aluminum half-fitting is an essential component for piping and plumbing systems. Designed to the highest quality standards, this fitting provides a reliable, long-lasting seal in pressurized installations. As a grooved half-sleeve fitting, it is specifically designed for use with clamps, guaranteeing optimum attachment and increased resistance to leaks. This product complies with NF E 29-572 and 14420-8, making it the preferred choice for industrial and commercial applications requiring high performance and maximum safety.

Features :

- **Material:** Light yet robust aluminum, offering excellent corrosion resistance.
- **Standard:** Complies with NF E 29-572 PN16 and 14420-8 to guarantee optimum performance and enhanced safety.
- **Fitting type:** Half grooved socket fittings, specifically designed for use with hose clamps.
- **Pressure rating:** PN16, ensuring resistance to high pressures in a wide range of conditions.
- **Ease of installation:** Quick to install, thanks to its simple, efficient design.

Advantages of a grooved half-sleeve fitting for clamps :

- **Corrosion resistance:** Thanks to its aluminum material, this fitting offers extended service life and reduced maintenance costs.
- **High-performance under pressure:** Withstands pressures of up to 16 bar, making it suitable for high-pressure plumbing and industrial applications.
- **Safety standards:** Conforms to NF E 29-572 and 14420-8, guaranteeing safe, reliable installation.
- **Efficient fastening system:** The half-fitting with grooved sleeve for clamps enables secure, leak-free assembly, providing a perfect seal.
- **Lightweight:** Aluminum makes the product lighter compared with other materials, while maintaining optimum strength.

Use:

The Guillemain aluminum half-fitting is used in a wide range of industrial applications, including hydraulic

installations, plumbing systems, and water distribution networks. Its design allows it to be used in high-pressure environments, making it ideal for the construction, transportation and drinking water industries.

The **Guillemain half-fitting in aluminum NF E 29-572 PN16 and 14420-8** is a reliable, high-performance product, designed to guarantee a perfect seal and increased resistance in high-pressure conditions. Its compliance with French and European standards ensures maximum safety for your installations.

For further information, please contact **MMF Protection et Sécurité**. Our team is at your disposal to answer all your questions and provide you with the best products for your industrial needs.