

Half-fitting aluminum ring bushing



Product features:

Material: Aluminum

Connection type: Half-connector

Socket: Male

Reference: -

EAN13: -

Guillemin symmetrical diameter: 20, 30, 40,
50, 65, 80, 100

Sleeve diameter: 25, 35, 45, 55, 70, 90, 110

Half-fittings with ring bushing:

The Guillemin aluminum half-fitting is a robust, reliable solution for connecting hoses in a variety of industrial applications. Compliant with **NF E 29-572 PN16** and **EN 14420-8** standards, this ring-sleeve half-fitting guarantees a secure, leakproof connection for transporting liquids and bulk products. Its aluminum design offers excellent corrosion resistance while remaining lightweight and easy to handle.

Features:

- **Material:** High-grade aluminum
- **Standards:** NF E 29-572 PN16 and EN 14420-8
- **Type:** Half-connector with corrugated bushing
- **Pressure rating:** 16 bar (PN16)
- **Compatibility:** Suitable for industrial hoses, particularly for transporting liquids and powders
- **Application:** Secure quarter-turn locking system

- **Resistance:** Good abrasion and corrosion resistance

Advantages of an aluminum half ferrule :

Optimum safety: Efficient locking system ensures a perfect seal

Lightweight, robust material: Easy handling and rapid installation

European and French standards: Conformity ensures superior quality

Versatility: Suitable for a wide range of industrial and agricultural applications

Durability: Long service life thanks to resistance to wear and chemical agents

Application:

The Guillemin aluminum half-fitting is mainly used in the chemical, petrochemical, agricultural and transport industries for liquids and powders. They are ideal for quick connection of hoses in demanding conditions, while guaranteeing smooth, leak-free flow.

Opting for a Guillemin **NF E 29-572 PN16 and EN 14420-8** aluminum fitting means choosing a reliable solution that complies with current standards and is adapted to the requirements of professionals. Its simple installation and sturdiness make it an indispensable element in ensuring the safety and efficiency of fluid transfer systems.

MMF Protection et Sécurité guillemin can provide you with this fitting and help you choose the right equipment for your needs. Contact us **now for more information!** ?