

Half-fitting with lock female threaded sleeve



Product features:

Material: Aluminum

Connection type: Half-connector

Socket: Female

Reference: -

EAN13: -

Guillemin symmetrical diameter: 25, 40, 50,

65, 80, 100

Female thread diameter / inlet: 1", 1"1/4,

1"1/2, 2", 3", 2"1/2, 4"

Half coupling with female threaded sleeve lock in aluminum

The Guillemin aluminum coupling complies with **NF E 29-572 PN16** and **EN 14420-8** standards. It is a high-quality half coupling with lock, designed to provide a fast, secure connection between hoses and industrial installations. Its locking system with a female threaded sleeve guarantees a perfect seal and high reliability.

Ideal for a wide range of applications, this fitting is particularly popular in the industrial, agricultural and fluid transport sectors.

Features :

- **Material:** robust, lightweight aluminum
- **Standards:** NF E 29-572 PN16 and EN 14420-8
- **Type:** Half lockshield with female threaded sleeve
- **Optimum sealing:** Reliable locking system
- **Use:** Compatible with various industrial and agricultural fluids

- **Resistance:** Highly resistant to mechanical and thermal stresses

Advantages of a locking half-fitting with female threaded sleeve in aluminum :

Increased reliability: Standard-compliant design for optimum safety

Ease of installation: Quick connection and disconnection without complex tools

Lightweight: Aluminum for easy handling

Durability: Corrosion- and weather-resistant

Versatility: Suitable for a wide range of industries

Application:

Guillemin aluminum fittings are used in a variety of fields:

- **Chemical and petrochemical industry:** transfer of liquids and gases
- **Agricultural sector:** Irrigation and transport of liquid fertilizers
- **Fluid transport:** Connection of flexible hoses for hydrocarbons, water and other liquids
- **Building and civil engineering:** On-site use for fluid management

The **Guillemin NF E 29-572 PN16 and EN 14420-8 aluminum fitting** is the ideal choice for professionals looking for a reliable, high-performance device for connecting hoses. Complying with current standards, it offers excellent resistance and versatility of use in a wide range of industrial sectors.

Need more information? Contact MMF Protection et Sécurité. Our experts are on hand to advise you and answer any questions you may have.