Storz Socket Coupling - Aluminum



The **Storz half-coupling with a flanged socket** is designed to connect a **125 mm (5?) diameter** hose to a network or equipment that uses the Storz system.

The Storz coupling is based on a **symmetrical claw-lock** system. The two compatible coupling halves can be quickly assembled by rotation, with no distinction between male and female parts.

Storz coupling with a 148 mm claw spacing

This version corresponds to **Storz** size **125 (DN125)**. Its **148 mm** claw spacing makes it easy to verify compatibility with the mating coupling.

The **ribbed sleeve** is designed to accommodate a **DN125 hose**. Its ribs improve the hose's hold once it is inserted and secured with a clamp.

Applications

- Connecting a **DN125 hose** to a Storz 125-compatible pump or equipment
- Installation on a **high-flow water transfer** line
- Connection to a network or system using **Storz** couplings **with a 148 mm jaw spacing**
- Equipping water lines for **fire departments, emergency services, or technical installations**

Technical Specifications

	Storz half-coupling with flanged socket
	Storz 125 – DN125 (5?)
	Ribbed, for DN125 hose

Clamp spacing	148 mm

For connecting a DN125 hose to a Storz coupling

This coupling allows you to connect a **DN125 hose** to a system, a pump, or equipment equipped with a compatible Storz 125 coupling.

The hose diameter alone is not sufficient to guarantee compatibility. You must also verify**the 148 mm jaw spacing**.

FAQ – DN125 Storz Coupling

How do I check compatibility with an already installed Storz coupling?

First and foremost, check**the jaw spacing**. For this model, it is 148 mm. The mating coupling must have a compatible Storz geometry.

Can this coupling be used on a pump or a fixed installation?

Yes, provided the equipment is equipped with a Storz 125 coupling compatible with a 148 mm jaw-to-jaw distance.

What is the difference between a Storz 125 and a Storz A?

These are two different sizes: the Storz A has a jaw-to-jaw distance of 133 mm, while the Storz 125 has a jaw-to-jaw distance of 148 mm. They are not interchangeable.