

# FITTINGS AND CONNECTIONS TRI-CLAMP

"THESE ARE QUICKLY APPLIED FITTINGS AND CONNECTIONS, USED IN WORKING ENVIRONMENTS THAT REQUIRE A HIGH LEVEL OF HYGIENE".



## CONTACT US

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## Tri-clamp

At Aseptconn, you profit from our many years of experience in the pharmaceutical industry.

Our tri-clamp fittings and accessories are easy to use. Our wide range of products will meet all your needs and specifications.

In addition, our mobile app allows you to quickly determine the standard used for your installation (ISO, DIN or ASME-BPE). It is available on Apple Store and Android :

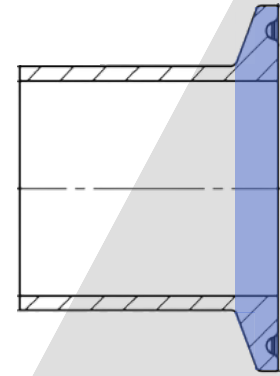
**Aseptconn AG**

## What is Tri-Clamp

Blue part :

Tri-Clamp is a standard manufactured based of DIN 32676. It covers the following dimensional standards:

- DIN 11850 --> metric version
- ISO 1127 / ISO 2037 / ISO 2852
- ASME BPE / BS 4825 --> imperial system version



## Tri-clamp connections

Our range consists of several components:

- Stainless steel or plastic hose clamps
- Ferrules
- Gaskets of various materials
  - Standard with or without lip (EPDM, Silicone, Viton, PTFE, etc.)
  - Screen Gaskets (EPDM, Silicone, PTFE)
  - Sock Screen Gaskets (EPDM, Silicone, Viton, PTFE, Steam-Flon)
  - Smart Gaskets (EPDM, Silicone)
  - Blind gaskets with or without lip (EPDM, Silicone, Viton, PTFE)
  - Orifice plate with or without lip (EPDM, Silicone, Viton, PTFE)
- Blind cap

## Tri-Clamp Fittings

Our range boasts several stainless-steel fittings.

- Fitting with female thread adapter
- Fitting with male thread adapter
- Tri-clamp reduced concentric ferrule
- 45° Tri-Clamp Elbow
- 90° Tri-Clamp Elbow
- many more...

## Tailor-made

Our engineering department will design and manufacture your Tri-clamp according to your needs, quality requirements and desired material (PEEK, PTFE, PVDF, Hastelloy, 904L, etc.)

## Chemical compatibility table

Available on our website and mobile app. It shows you the materials best suited to your environment

<https://www.aseptconn.ch/en/tri-clamp-connections/tri-clamp-gaskets-standard>