

# IVT Direct Sales

Competent. Direct. Reliable.

## Your advantages:

- Direct sales without intermediaries
- Subsidiaries of the worldwide active Würth Group
- Competent technical consultants on site
- Construction site instruction and support
- Planning support for larger projects
- Individual logistics solutions for every application!
- **NEW:** In addition to 6 m now also 4 m pipe rods for easy handling and less waste

Please refer to our currently valid price list for the range of articles as well as prices and delivery conditions, or ask your contact person in the field.

**Order-Hotline:**  
+49 9876 9786-42

**Mail:**  
export@ivt-group.com

**NEW: 4 m rods**

In addition to 6 m now also 4 m pipe rods for easy handling and less waste



## Stainless steel pressing system

Hygienic. Durable. Safe.

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## Stainless steel pressing system

For highest demands on durability and hygiene

IVT's stainless steel press system consists of a comprehensive range of fittings and pipes in dimensions from 15 to 108 mm. Due to its very high quality material properties it can be used for a wide range of applications. In addition to building services and compressed air systems, these include particularly demanding systems such as fire protection systems, industrial plants and shipbuilding.

In addition to the excellent resistance to pressures and chemical substances, hygiene is a major advantage of stainless steel. This material is the first choice, especially in hospitals, nursing homes or other facilities that have to be disinfected frequently.

The IVT stainless steel system works according to the proven radial press-method with M-contour. This results in an undetachable and permanently tight connection, which meets the highest demands on durability and hygiene in installation technology and is approved by testing bodies such as the DVGW, ÖVGW and other institutes.

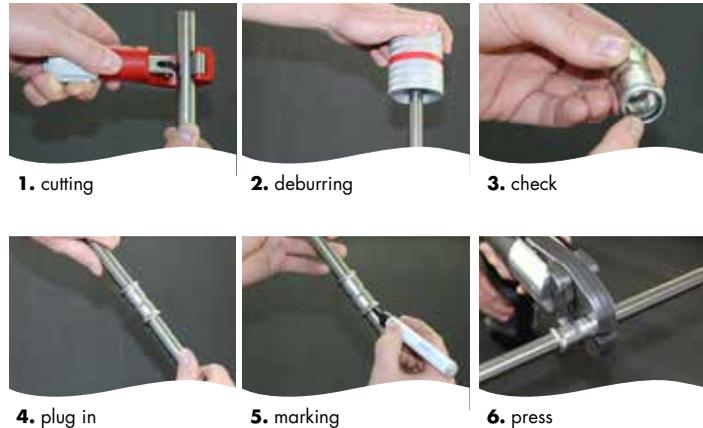
### The features at a glance:

- Safe and hygienic installation
- Reliable and long lasting
- Corrosion-resistant stainless steel 1.4404 (AISI 316L) according to DIN EN 10312 or 10088
- Easy handling
- Processing with common pressing tools (contour M)
- DVGW, ÖVGW and other country approvals
- **NEW:** In addition to 6 m now also 4 m pipe rods for easy handling and less waste

## IVT stainless steel - it's that easy

Depending on the outer diameter of the tubes, the IVT product range includes suitable tools as well as suitable press jaws and press loops that can be exchanged easily and quickly.

### Mounted in a few steps



### Recommended tools:

Pressing jaws/loops with M-profile are necessary for pressing the stainless steel fillets. Many pressing machines available on the market can be used for this. The following equipment manufacturers and types are recommended and approved (status 11/2019, subject to change):



#### Dimension 15-54 mm (pressing force min. 32 kN):

IVT: ASZ 2  
 Novopress: EFP 2/201/202, AFP 201/202, ECO 201/202/203/301, ACO 201/202/203  
 Klauke: UAP, UNP2, UAP4L  
 Vetec: SPM32, Compact Unisys Pro

#### Dimension 76,1-108 mm (pressing force min. 45 kN or longer piston stroke, e.g. for Novopress):

IVT: ACO203XL  
 Novopress: ECO 301, HCP, ACO 202/203XL, ACO 401/403  
 Klauke: UAP4L, UAP100L  
 Vetec: Compact Unisys Pro