

SIMPLY PRESS TO EXPLORE YOUR OPTIONS

NEW

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TECElogo-Ax The pre-assembled sliding sleeve system with no expansion.



SAFE AND FAST!

Axial connection technology, also known as sliding sleeve technology, has been considered particularly reliable for decades. With TECElogo-Ax, a sliding sleeve system is now available that combines all the familiar advantages with even simpler assembly: no calibration, no expansion, no O-ring. Simply cut off, press – and the tight connection is complete. Extremely fault-tolerant and easy to handle.

"The first thing the manufacturer asks me for in the event of damage should not be the maintenance records of my pressing machines."





Simply special. Specially simple.

Reliable even in fast installation – that's what a piping system needs to prove on the construction site. Our solution: TECElogo-Ax without O-ring! Where dirt otherwise tends to collect, the O-ring-free axial press technology is extremely fault-tolerant. Another major advantage: the condition of the pressing tool is barely a factor with TECElogo-Ax.

The advantages

- Axial press connection with double sliding sleeves
- Extremely fault-tolerant
- No expansion, no calibration, no O-ring
- Connection quality not dependent on the tool condition
- Dead-space free connection
- Large inner cross-section
- Base body made of lead-free silicon bronze, alternatively of highperformance plastic PPSU
- Little space required for assembly
- Fully compatible with TECElogo-Push

Take a look: here you can find out how easy it is to create connections quickly and safely with TECElogo-Ax.

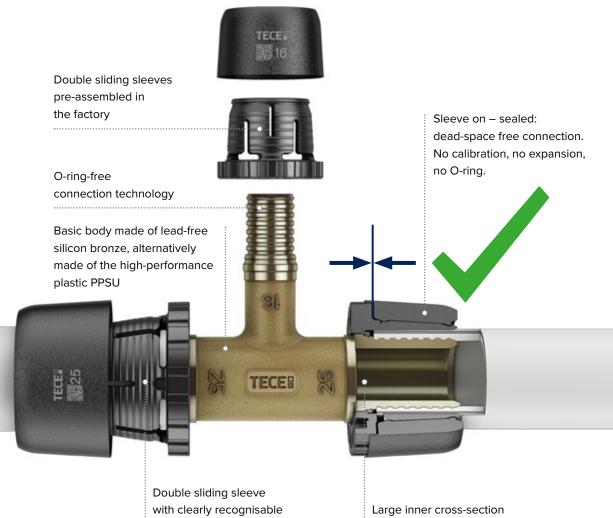


This is included with TECElogo-Ax.

Extremely fault-tolerant

The pipe is simply cut to length with scissors, pushed into the fitting as far as it will go and then pressed with a simple hand or power tool. The system avoids careless mistakes through its design: the insertion depth of the pipe and the pressing condition are clearly visible at all times; the fittings remain reliably leak-proof when not pressed.

The axial pressing technology does not require O-rings and has therefore proven to be extremely error-tolerant. The O-ring-free connection technology produces a larger inner cross-section. This results in lower flow resistance in the TECElogo-Ax fittings.



pressed state

Large inner cross-section for low pressure losses



The clever twist.

Around 80% of all connections in distribution pipes come in dimensions 16 and 20. In order to avoid time-consuming tool changes, TECElogo-Ax offers practical double pressing forks in the dimensions 16-20 and 25-32 for the cordless tool. No changing of jaws, no forgotten pressing points, no risk of confusion: simply a clever twist!

Is your tool not in the best shape? No problem.

Leaks are often caused by the handling and state of the tool. It doesn't have to be that way. At TECE we believe that the maintenance condition and handling of the tool should not be the deciding factor in the quality of the connection.

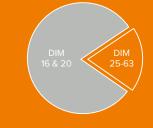
To ensure a proper radial press connection, pressing machines and jaws must be regularly maintained and checked. If in the event of damage the plumber cannot prove that the tool has been serviced, manufacturers can exempt themselves from the warranty and the plumber assumes liability. The same applies, for example, if the combination of pressing jaw and pressing machine is not "legitimised".

Sleeve professionals know however the golden rule: "sleeve on - sealed!"



Established over the last 30 years as a genuine classic: the manual pressing pliers from TECE. Easy to use and relentlessly powerless.





Over 80% of all TECElogo-Ax connections can be pressed with the RazFaz tool without changing the pressing jaw.

The TECElogo installation system: one pipe, two connection technologies.

TECE now offers two fitting options for TECElogo, turning the previously push-fitonly system into a combination solution: TECElogo-Push and TECElogo-Ax now fit on the same pipe. TECElogo-Push as a tool-free push-fitting is particularly suitable for large dimensions, in shafts and for working overhead. TECElogo-Ax, on the other hand, is the new axial press solution for small and medium dimensions, which only requires simple tools. A real plus for plumbers. Safe and error-tolerant on the floor, fast and flexible in the shaft.



TECElogo: the "system I can work with".



TECElogo pipes

The TECElogo multi-layer composite pipe comes in dimensions from 16-63 mm. The pipes in the TECElogo system are designed for heating and potable water installation and comply with DIN EN ISO 21003. In dimensions 16 to 32, all pipes are compatible with both TECElogo-Ax and TECElogo-Push.



TECElogo-Ax in the pull-out test: tested in the system.



TECElogo-Push push fittings

TECElogo-Push is the push-fitting product range that spans all pipe dimensions. Pushing without any pressing tools: ideal in narrow shafts and installation situations or when working overhead with large dimensions.



TECElogo-Ax press fittings

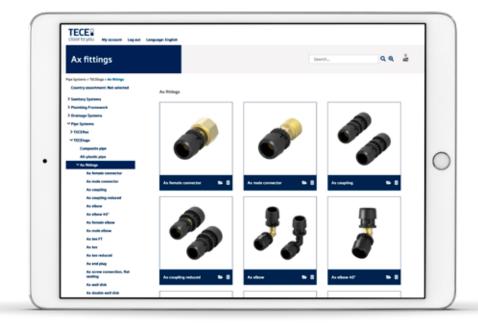
TECElogo-Ax is the new sliding sleeve fitting for TECElogo. Plumbers can work with it quickly and without errors, as TECElogo-Ax is designed without an O-ring. All they need is a manual pressing tool (HPW-L) or a cordless tool (RazFaz). The new fitting range comes in lead-free silicon bronze and alternatively in the high-performance plastic PPSU.

Impressive figures at a glance.

With the extensive range from TECElogo-Ax, you cover dimensions 16 to 32. In addition to fittings in various angles and types, the approximately 200 articles also include assembly elements, tools and spare parts.

You can find all the products and information in the TECE product database.





For more information visit www.tece.com/en

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