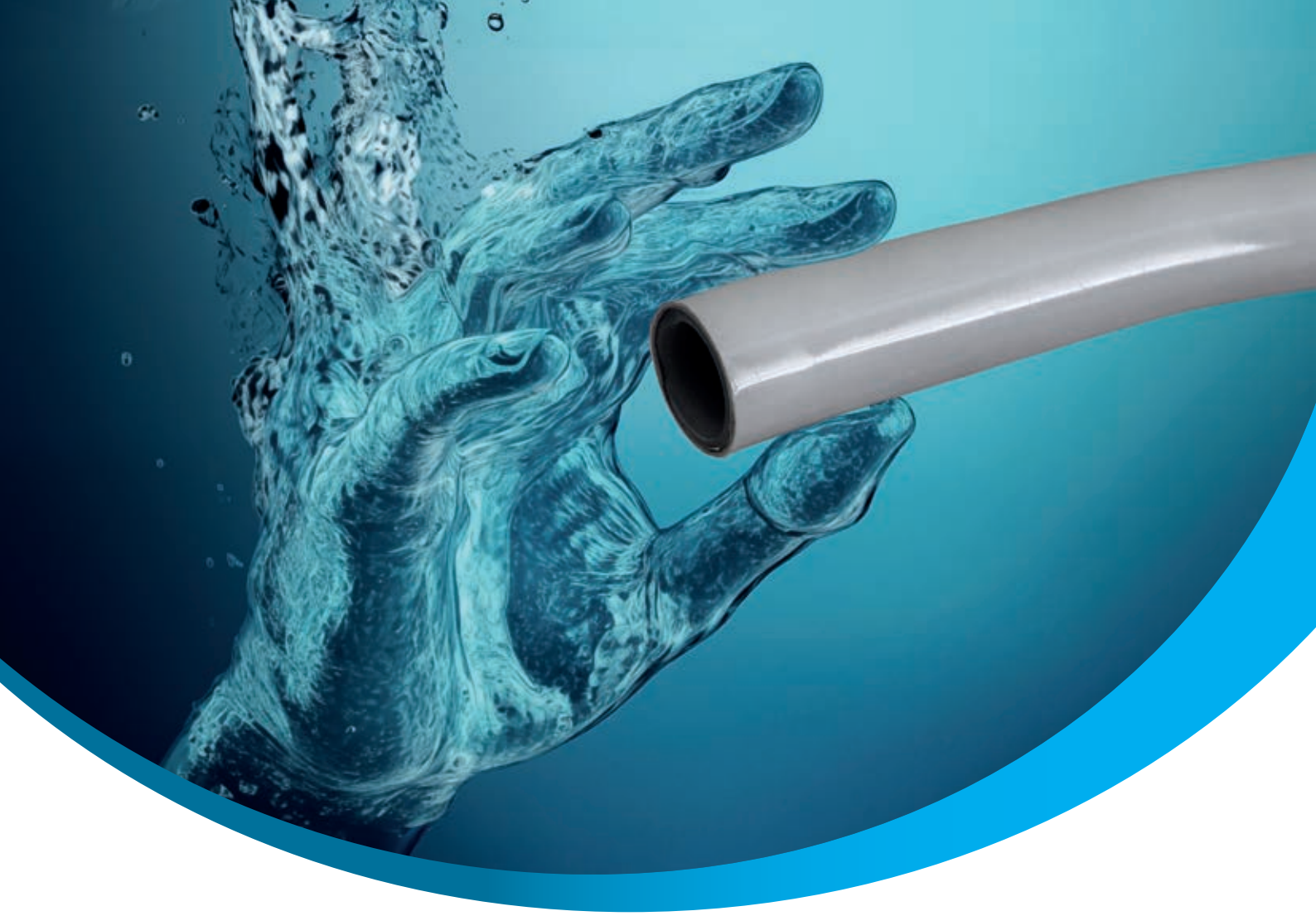


SYSTEM BROCHURE

multitubo

FOR WHAT TRULY MATTERS
TRUST IN EVERY CONNECTION

At MULTITUBO sytems we understand that plans can change on a building site. Our system is designed with the installer in mind so we try to provide as much flexibility as possible.

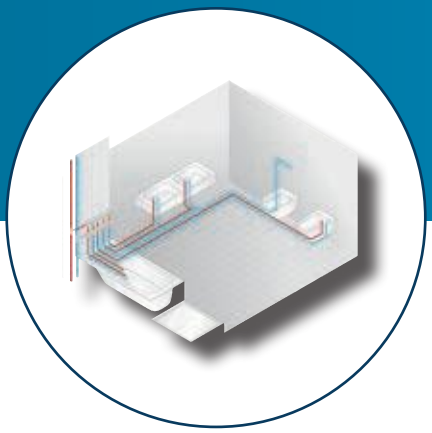
Each of the different types of connection in our product range have their own advantages so they can be combined to create the most efficient system for our customers' needs.

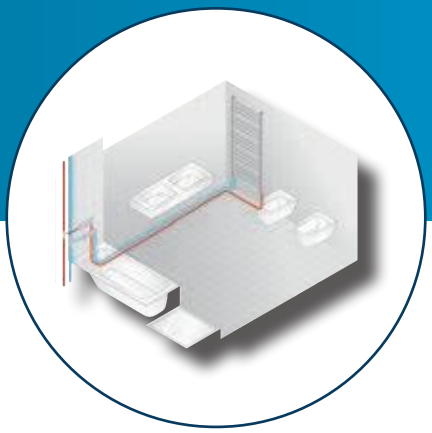
Our knowledge and system flexibility has been trusted since the company was founded in 2004 and today you can find MULTITUBO systems available in more than 40 countries worldwide.

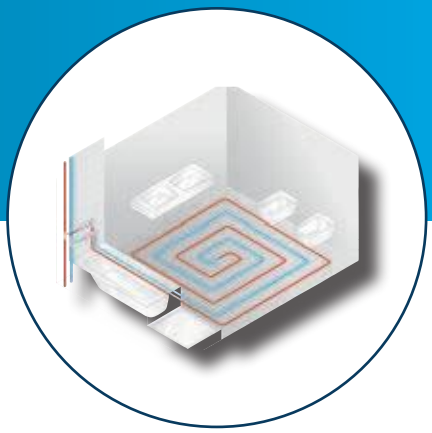


DESIGNED FOR A LIFETIME OF MORE THAN 50 YEARS

A SYSTEM FOR:
TAP WATER
RADIATOR CONNECTION
RADIANT HEATING





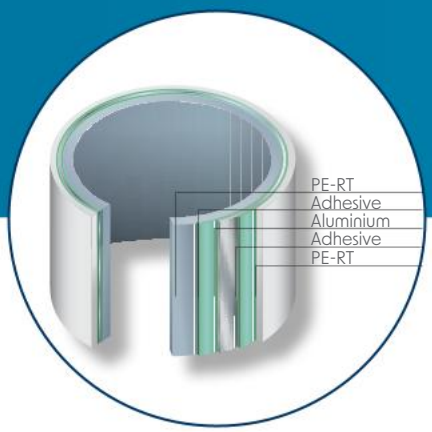


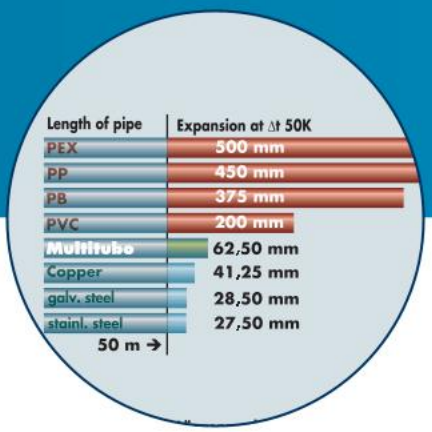
Delivering a secure and permanent supply of potable water is considered one of the basic demands of modern life. MULTITUBO's Aluminium Multilayer pipe and flexible, innovative connections provide a modern installation system which is state of the art.

MULTITUBO MULTILAYER PIPE
– FLEXIBLE AND SECURE

Our Research and Development has been supporting innovation and growth in the multi-layer pipe market for more than 30 years. This means our customers can rely on the quality of our products and the design that delivers them.







RECYCABLE COMPOSITE MATERIAL

- Environmentally friendly due to the lower use of natural resources
- Combines the advantages of Metal- and Plastic-pipes
- Up to 70% lighter than metal-pipes
- 100% Oxygen-diffusion barrier

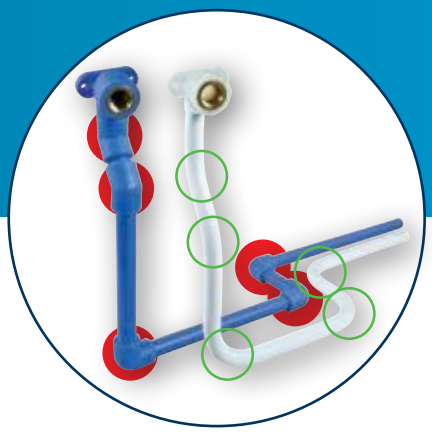
HIGHEST HYGIENIC SAFETY

- PE-RT is hygienically clean with a very smooth surface
- No corrosion, the surface quality remains the same throughout the total time of operation
- No deposits are able to impact the functionality of the pipe

LOW THERMAL EXPANSION

- Linear expansion similar to copper pipe
- Lower thermal activity means lower stress in long term usage for the pipe

MORE THAN 30 YEARS OF EXPERIENCE





FEWER FITTINGS DUE TO MORE FLEXIBILITY

As the formstable pipe can be easily bent and retain its shape without additional fixings, the total number of fittings and fixtures on any project will be reduced. This means that the system can be installed efficiently while lowering project costs.

FORMSTABLE – EASY WORKING

- Once the pipe is bent it remains in its form
- No complex fixing required
- Able to be installed in low ambient temperatures without preheating the pipe



ALTERNATIVES
– FULLY COMPATIBLE!



MODULAR PRESS-FITTINGS

25 / 32 / 40 / 50 / 63 / 75 / 90 / 110 mm

For risers and supply pipes up to 110mm, the modular Press Fitting is ideal. By simply fixing the pre-pressed pipe sections with gripper clamps the installation can be done simply and quickly on site making installations in riser cupboards. Facilitates work above ceilings and in loacations hard to access..

METAL-PRESS-FITTINGS

16 / 20 / 25 / 32 / 40 / 50 / 63 / 75 mm

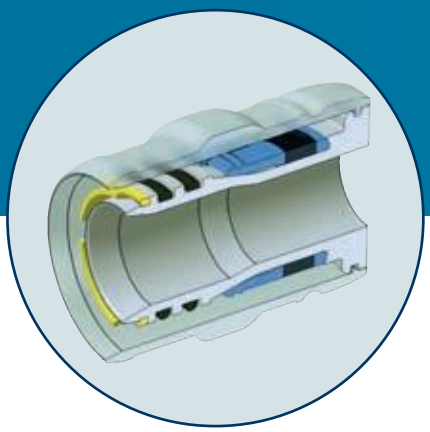
Our most popular connection technology with the widest range.

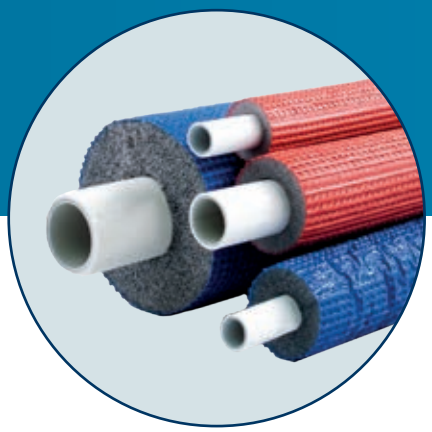
PPSU-PRESS-FITTINGS

16 / 20 / 25 / 32 / 40 / 50 / 63 mm

Our high quality PPSU-Press Fittings are a cost-effective alternative to the most commonly used fittings.

INNOVATION
YOU CAN RELY ON





DESIGNS

Our fittings are specifically designed to be as uniform as possible. Keeping our installation processes the same across our fittings, e.g. our Push-Fiittings helps installers to avoid mistakes.

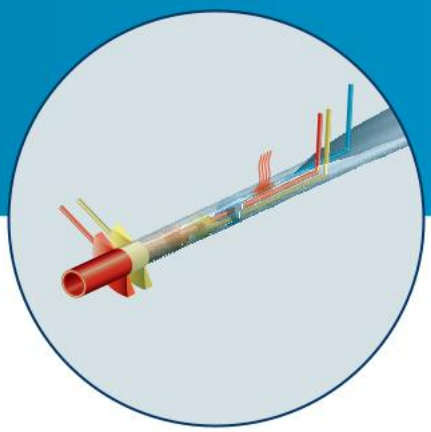
THERMAL INSULATION

With our system-compatible thermal insulation, you get pre-insulated pipes in all the dimensions we supply in different insulation thicknesses. The perfect addition from a single source.

APPROVALS AND CERTIFICATIONS

Our products are tested according to national and international standards. Approved and certified by international relevant authorities, we work closely with all national and international institutes to retain our certification.

As a innovator in the heating / sanitary sector, MULTITUBO does more than just produce high quality, reliable products. Our aim is to provide our customers with an innovative, easy to install system that meets all safety requirements and is efficient to use. We want to help your project run smoothly so we have adopted important accessories like pre-insulated pipes, developed solutions for tap water applications as well as adding radiant heating and radiator connections to our product-range.




multitubo

Valid for all products of multitubo systems delivered by us with the exception of electronic components

Warranty

MULTITUBO systems tap water and heating connection system

All components of the multitubo systems are made from high quality materials. The most important parameters and attributes are constantly checked during quality assurance.

Multitubo systems consist of multilayer pipes, fittings and accessories.

For damages occurring at our products within 10 years after the date of delivery and which are provably resulting from faults in production or material we perform free insurance cover.

For other damages (personal injury and damage to property) as well as for all costs for dismantling, removal, and re-installation we are liable in the extent in which our business liability insurance and product liability insurance pays compensation.

The sums insured are the following:

EUR 3.000.000 for bodily injury and property damage

DW Verbundrohr GmbH does not assume liability for improper assembly or installation.

INNOVATIONS

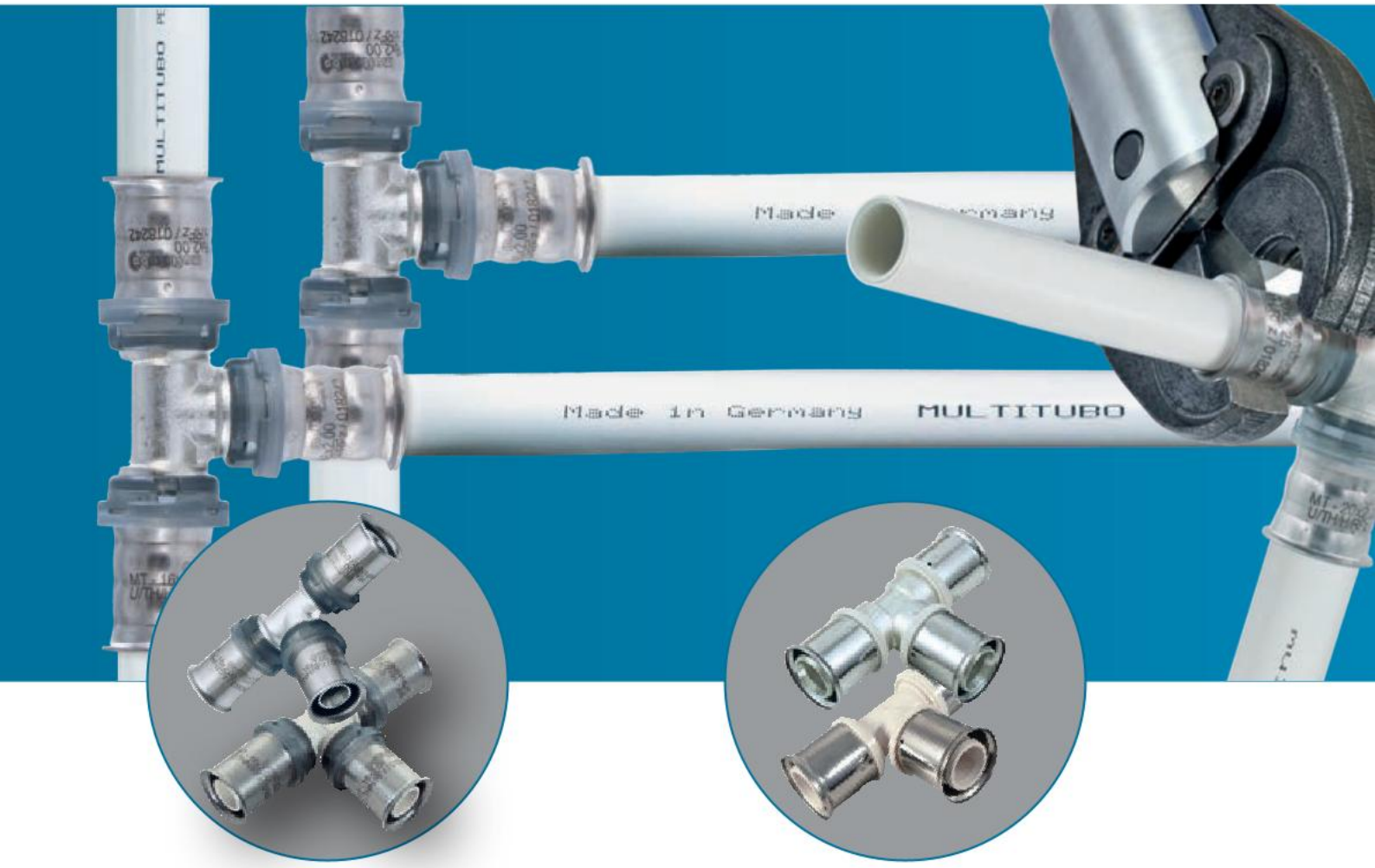
The demands of modern mechanical engineering are constantly changing, and new challenges identified to be solved. We work closely with our partners to find solutions to these problems and continue to deliver high quality innovation.

WARRANTY

All our products are developed, produced and tested according to the highest standards. We guarantee this through our insured warranty.

Certified by

PRESS-FITTINGS
– ROBUST CONNECTION

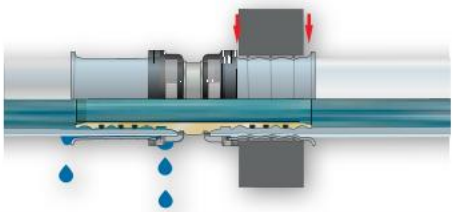


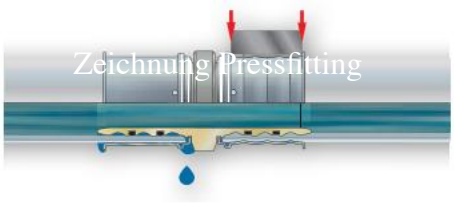
G2 PRESS-FITTING, 16-32 MM

- Fitting body made of **brass** or **more cost-effective PPSU**
- Stainless Steel sleeves with **Inspection-window**
- **Double Press Jaw guides**
- **U-(UP)/TH-/H- and RFz Press contour**
- **3 O-Rings** for permanent tightness
- **Additional test safety**

PRESS-FITTING, 40-75 MM

- Fitting body made of **brass** or **more cost-effective PPSU**
- Stainless Steel sleeves with **Inspection-window**
- **Double Press Jaw guides**
- **U/TH-Press contour**
- **3 O-Rings** for permanent tightness
- **Additional test safety**





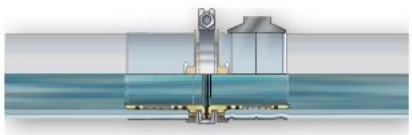
A broad scope of plumbing project demands can be met by our range of fittings which are available in 16 – 75mm. The PPSU-Press Fitting completes the product range by providing a lower cost solution.

Easy pre-assembly at the workbench for larger sizes (90 - 110mm) enables simple and fast installation on site. A more comfortable way to do over-head installations such as 90 and 110mm connections.



MODULAR 90/110 MM

- Adapter for the press-connection to the pipe modularly expandable with angle or T-piece base bodies
- Stainless Steel sleeves **with Inspection-window**
- **Special profile-geometry** for safe pressings, 3 O-Rings
- **U-Press contour**
- **Pressing at the workbench**, connecting on site
- **Connection by cripper-clamb** and torque, simple and fast
- **Safe to install,** even at height





G2 – THE NEW FITTING GENERATION
– 16-32 MM

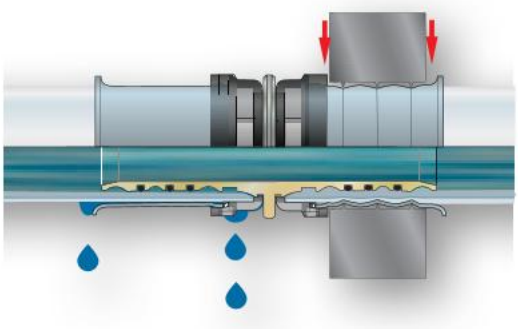


UNPRESSED AND LEAKING

The fitting has been tested in accordance with DVGW worksheet W 534, unpressed and leaking.

NO MORE DEBURRING

The O-rings are protected in the profile and also allow the use of non-deburred pipes in the dimensions 16 mm to 25 mm.



MORE PRESS PROFILES

The new fitting generation can now be pressed with 4 press profiles. A clear gain of more flexibility in tool and cost management.



U-contour



TH-contour



H-contour



RFz-contour

MORE PRESS PROFILES
Can now be pressed with U/TH/H and RFz profiles

NO MORE DEBURRING
In the dimensions 16 mm - 25 mm

UNPRESSED AND LEAKING
The fitting has been tested in accordance with DVGW worksheet W 534

360° INSPECTION WINDOW
Even easier to check the insertion depth of the pipe

FLOW-OPTIMIZED
For even more performance with the same dimensions

NEW SLEEVE INSCRIPTION
Easier to read with new sleeve inscription

NEW PROFILE GEOMETRY
Specially adapted profile for use with 4 press profiles

DOUBLE PRESS JAW STOP
We are of course retaining the double press jaw stop

SLIM DESIGN
The usual ease of the insulation finishing

360° VIEWING WINDOW

In order to make daily work easier, the stop ring can be viewed through 360°. This allows a good view for checking the insertion depth of the pipe.

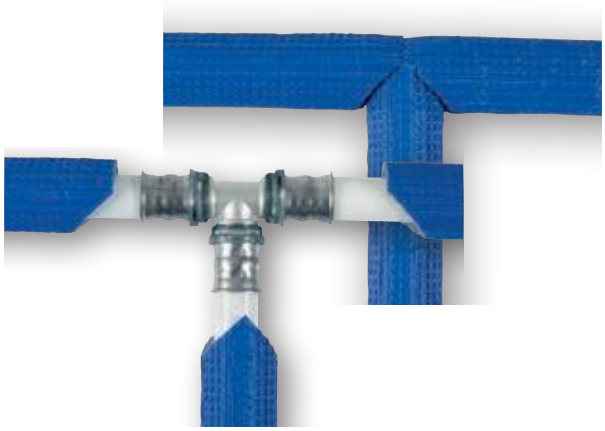
NEW SLEEVE INSCRIPTION

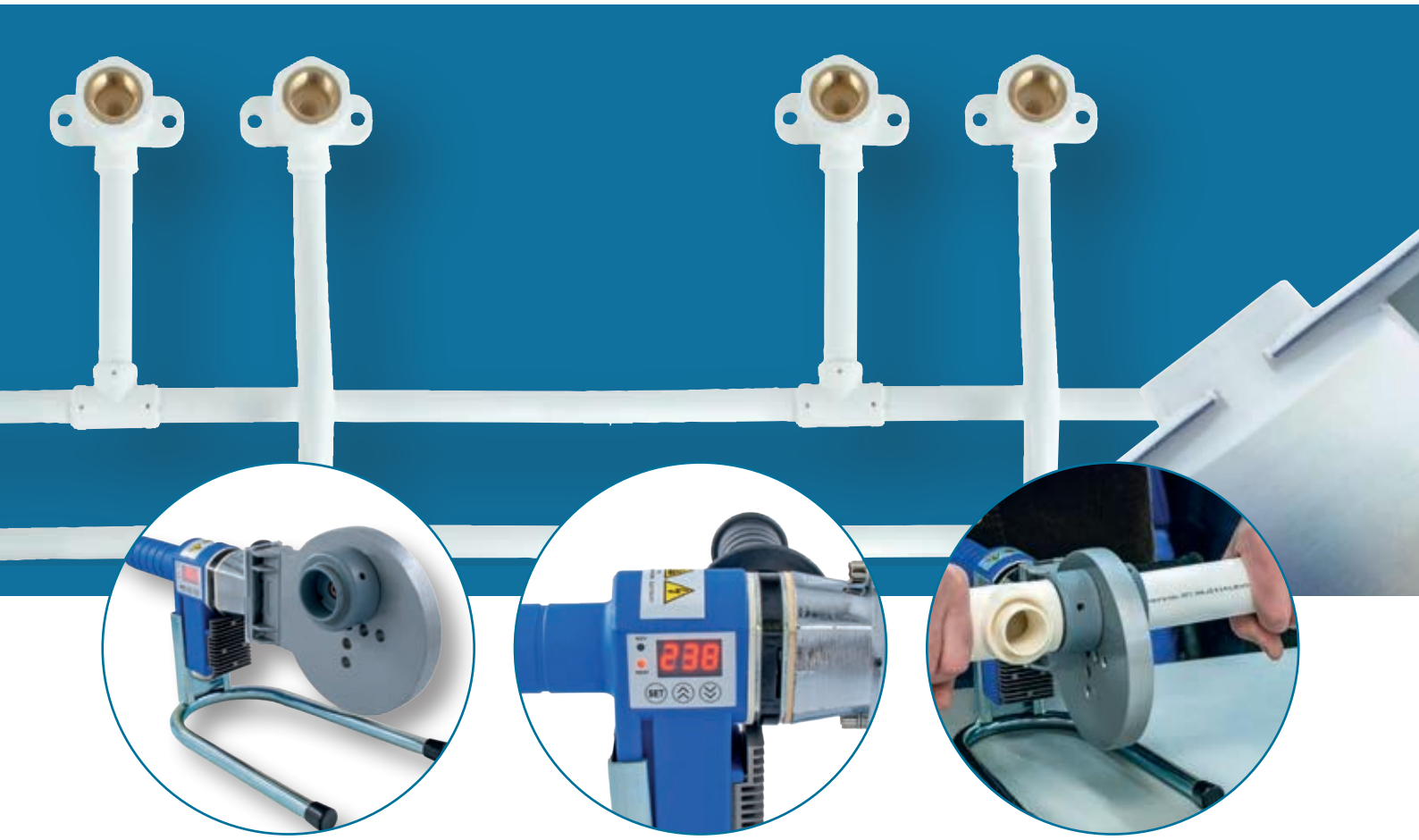
The sleeves now show the dimensions, press profiles, our logo and the batch number even more clearly.



DOUBLE PRESS JAW STOP AND SLIM DESIGN

In order to make the daily work process as safe and simple as before, we have certainly retained the double-sided press jaw stop and the slim design.





OUR PROJECTS AND STRENGTHS
- UNIQUE IN EVERY DETAIL

In more than 40 countries around the globe we have completed prestigious projects. proving reliability and excellence of our products.

Multitubo products meet the strictest international quality standards, giving importers confidence in using our solutions worldwide.



WORKING WITH **REAL PROFESSIONALS** IS PRICELESS







Once you work with our experienced team, you'll understand why professionalism and expertise make all the difference in project success.

MAXIMUM VARIETY OF RELIABLE FITTING CONNECTIONS

Our system offers a wide range of fitting connections, ensuring compatibility and flexibility across various project types, from small installations to large-scale commercial systems.

SHORT LEAD TIMES AND RESPONSIVE LOGISTICS

Our efficient logistics ensure quick deliveries and short lead times, helping you keep your projects on schedule and maintain your competitive edge.

RELIABLE AND COMPETENT SALES AND SUPPORT TEAM

Our highly trained team of sales and support professionals is always ready to assist you with technical advice and project support, ensuring seamless cooperation.



multitubo

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www.multitubo.eu

Subject to technical changes. For detailed technical information and installation instructions, please refer to the technical manual under „Downloads" on our website or request them directly from us.