

NEED PRECISION WORK?

We engineer custom-built solutions made of PE for your individual project requirements!



Specialized solutions are our daily-business

WE START WHERE STANDARD SOLUTIONS END



+ Spigot fittings up to d 2500 mm

+ Electrofusion fittings up to d 1400 mm

+ Semi-finished product extrusion
up to d 2575 mm

+ Precision-tailored flange connections
(e.g. for valves)

+ Various radii and angles

+ Individually positionable outlets

+ Full-featured solution development

+ Various materials
(e.g. PE100, PE100-RC, PE-RT, PP)

+ Various SDR classes
(e.g. SDR 7,4 / 9 / 11 / 17 / 26 / 33)

We accompany you through all phases TO YOUR IDEAL SOLUTION

Challenge

Share the details of your construction project with us. The more accurately you describe your requirements and issues, the more precisely we can develop solutions that meet your needs.

Consultation

Our sales team is here to assist you and help you choose the optimal products for your project!

Engineering

We engineer customized products to ensure the optimal execution of your construction project. We align with project-specific requirements and on-site conditions.

Manufacturing

Upon your approval, we produce your components precisely and reliably, ensuring the highest quality. We always operate in accordance with applicable norms and standards.

Solution

After your product is precisely manufactured, we deliver it on schedule directly to your construction site, making it as easy as possible for you to realize your construction project.

On-site support

Our service includes not only production but also expert guidance on the correct installation of the component, including the creation of a custom installation guide.

Do you already know about our convenient product database?

With our product database, you gain access to technical data sheets, product dimensions, and detailed drawings.

Find the perfect solution for your project:
www.star.de.com

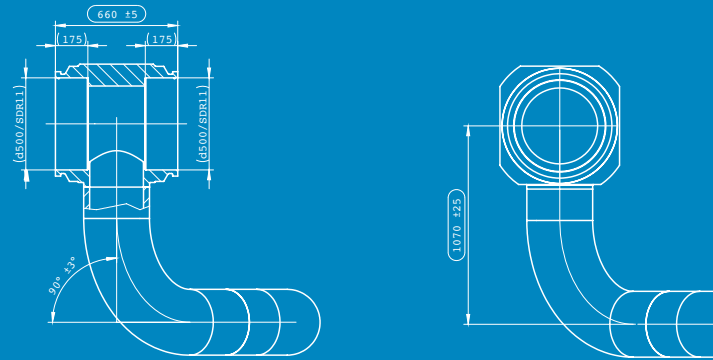


Project-specific

COMPONENT ENGINEERING

We understand that each project is unique and comes with specific requirements.

Therefore, we prioritize your distinctive project specifications in our development work. This allows us to engineer tailored solutions for your individual project that can be seamlessly integrated into existing systems.



We implement for you:



Material transitions and dimensional shifts



Valve and flange connections



Complex components from batch size ,1'



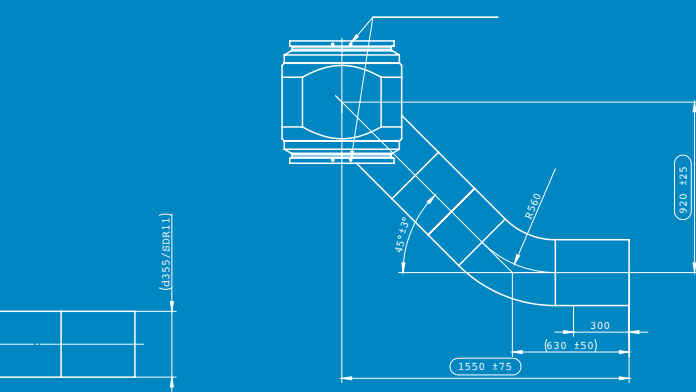
Plug-and-Play installation



Flexibility in wall thickness



Different materials



Time savings on your construction site with

PREFABRICATION AND ASSEMBLIES

With prefabrications and assemblies from STAR, you receive an optimized combination of components from our proven product range. According to your specifications, we process individual components professionally under clean and controlled conditions in our production facility. With meticulous workmanship and the use of high-quality materials, we ensure premium quality. The result is noticeable time and cost savings for your on-site installation.



Time saving



Economical benefits



Quality and precision



Plug-and-Play installation

Increased efficiency and cost savings through

LARGE-SCALE PRODUCTION

With our efficient large-scale production, we manufacture components in large quantities. By reproducing identical or similar components, we offer cost-effective solutions without compromising on quality. With partial deliveries, we support a seamless implementation of your project, allowing you to advance progress without interruptions.



Swift manufacturing



Partial deliveries for flexibility



Various dimensions and custom sizes



Quality and precision

Precise manufacturing according to your specifications

PROJECT-SPECIFIC COMPONENTS

Project-specific components are individually tailored components designed for your project. Whether it's a large industrial project or a smaller application, we take the time to thoroughly understand your ideas and plans in order to develop customized solutions. This approach allows us to manufacture project-specific components precisely to your specifications, starting from batch size 1.



Dimensional flexibility



Flexible drilling patterns



Complex components from batch size ,1'



Products from special materials



Multi-distributor

d 1200 mm, SDR 17

Application:
Desalination plant in Egypt



Special-T-pieces

d 800 mm, SDR 17

Application:
Suction dredger ship in Singapore



Double-containment fittings


d 630 mm, SDR 17

Application:
Construction project in a nature reserve, Malaysia

Solutions you trust

THAT'S WHY STAR PIPING SYSTEMS

- + Personal advisory service
- + In-house engineering
- + Provision of planning data
- + Custom components and prefabrication
- + Comprehensive product portfolio
- + Dimensions up to d 2500 mm
- + Product expertise and technology



Material testing



Extrusion technology



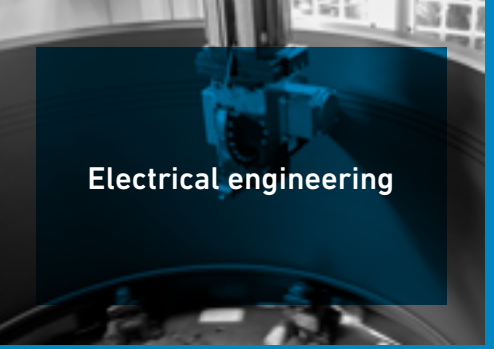
Cutting department



Component fabrication



Machining technology



Electrical engineering

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