

SCHUCK T-FITTINGS

For branches in pipeline systems.

Schuck T-fittings are connecting elements for pipeline systems. They are used when new pipelines are constructed or also to set up subsequent branches on existing pipelines.

Schuck T-fittings are available in numerous designs so that they can be optimally matched to customer specifications. The product spectrum of T-fittings ranges from collared pipe connections and welded-on pipe connections up to split T-fittings.

The connectors of T-fittings are variable and are available with flanges or welded ends. Multiple branches can also be realized individually with the Schuck T-fitting designs based on the customer's request.

Schuck T-fittings are suitable for use in pipeline systems as well as in plants. They can be installed above or below ground.

At the customer's request, the Schuck T-fittings can be equipped with pig deflectors.

ADDITIONAL PRODUCTS OF THE SCHUCK GROUP

- » Hydraulic, electric and manual actuator units
- » Insulating joints & collectors and distributors
- » Pig Launchers
- » Split Body ball valves type S from 2" – 56"



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We manufacture and distribute components for connecting pipeline systems in more than 50 countries, with 5 international offices and over 40 years of experience.

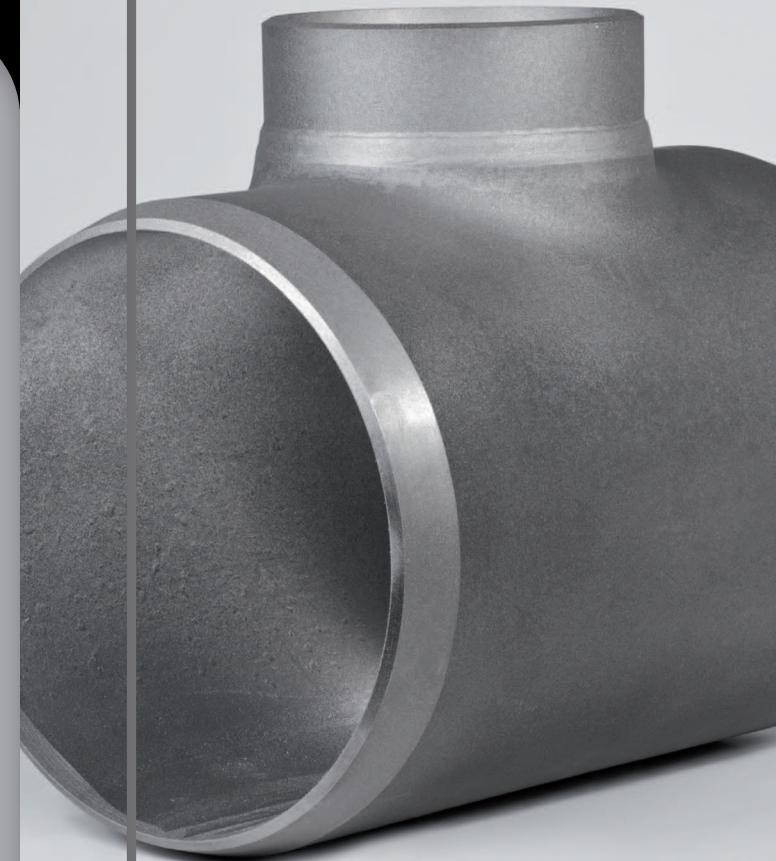
Do you want to find out more about a specific product?
Give us a call or visit to our website at www.schuck-group.com.

SCHUCK GROUP

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PRODUCT FEATURES

- » Available with multiple branches on request
- » Processing and testing equipment make it possible to apply different corrosion protection systems
- » A lining of concrete or plastic is possible for use in water lines.
- » Available with a welded or collared design
- » Split T-fittings are also possible
- » Connections as flanges or welded ends

APPLICATIONS

Oil, gas, sour gas and water in pipeline and plant construction
 Temperature range -10 °C to +50 °C
 Special design -40 °C to +150 °C
 Installation under and above ground
 Nominal widths up to DN 1600
 Operating pressure up to PN 320

DESIGN

Welded-on pipe connections
 Single pipe fittings or distribution system with multiple collars/branches
 Also split T-fitting design
 On request with pig deflectors

MANUFACTURING

DIN 2470 Part 1
 DVGW Worksheet G 463
 TRFL
 ASME Code and other international standards/specifications
 Certificate EN 10 204, 3.1 and 3.2
 Customer specification

MATERIALS

Standard materials:
 ≤ PN16: as per DIN 2470 Part 1
 >PN16: as per G463
 Pipes: L360NB as per EN10208
 L290 NB as per EN10208
 Sheet metal: P355 NH/NL1 as per EN10028-3

P460 NH/NL1 as per EN10028-3
 Other materials according to standard, specification or customer specification on request

Figure at left:
 The Schuck T-fitting with a collared design.
 Figure at right:
 Schuck T-fitting in detail.

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