

## PFLITSCH – Your expert for cable glands and trunking



A family-owned and managed company, PFLITSCH has been a systems and solution-oriented technology and services expert for almost 100 years. True to the slogan "Passion for the best solution", the medium-sized, forward-looking company continues to impress its worldwide customer base. Passion, strength of innovation and customer-focus are the formula for success of the family firm from Hückeswagen.

With over 250 employees, PFLITSCH supplies users in more than 40 countries. Our satisfied customers successfully install cable glands and trunking systems every day and use the services of this leading technology provider.

The global PFLITSCH brand is well represented in many industries. Its core target markets include:

- Railway industry
- Chemical industry/oil and gas
- Electrical industry
- Energy
- Food industry/pharmacy
- Machinery and equipment/vehicles
- Robotics and automation
- Telecommunication



For more information, please visit our website: [www.pflitsch.de](http://www.pflitsch.de)



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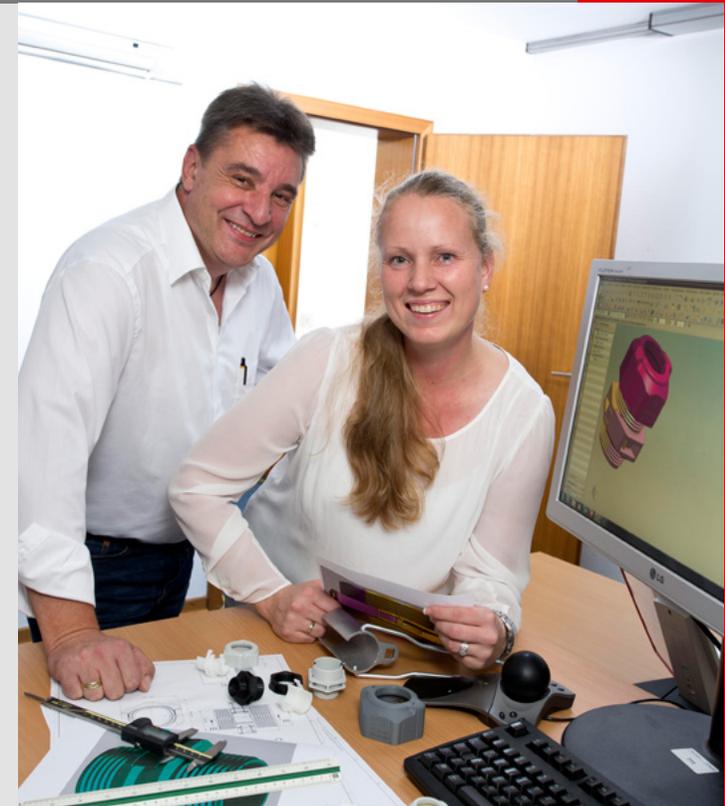
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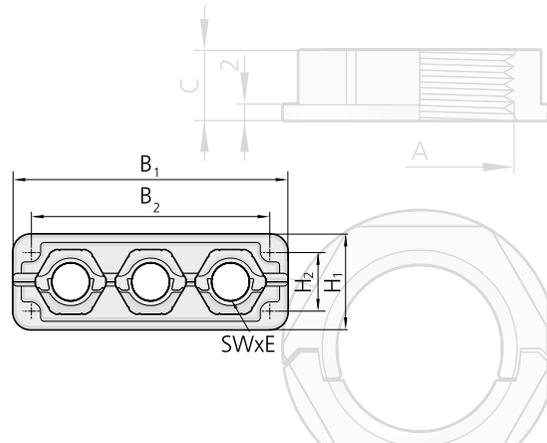
## PFLITSCH cable glands now available in the EPLAN Data Portal

As an expert technology and services provider focused on systems and solutions, PFLITSCH is a reliable partner for more than 6,000 users. Now PFLITSCH has added to its range of services: technical data, 2D and 3D drawings as well as hole templates for many PFLITSCH products are available in the EPLAN Data Portal and can be quickly and easily integrated into CAD models of switchgear cabinets.

## EPLAN Software & Service

EPLAN Software & Service develops computer-aided engineering (CAE) solutions and provides advice and assistance to companies wishing to optimise their engineering processes. With the EPLAN Data Portal, EPLAN offers an integrated, web-based data platform for making available up-to-date device and product information supplied by market-leading component manufacturers for direct use in project management planning using EPLAN software solutions. The EPLAN Data Portal contains information comprising over 660,000 datasets from more than 150 manufacturers.

Direct online access means that technical, commercial and graphical information is accessible at all times and from anywhere in the world. The data can be used very easily without any need for format changes. This leads to improvements in the product development process in terms of efficiency, time savings, lower project management costs and higher quality of documentation.



## The ideal addition: PFLITSCH cable glands and switchgear cabinets

The switchgear cabinets of electrical systems and machines must function reliably at all times. It is important, even during the product development process, for all the components of a switchgear cabinet to be carefully considered and planned. This also applies to the cable glands fitted to switchgear cabinet housings.



PFLITSCH makes extensive technical data, 2D and 3D drawings, hole templates, and other detailed product information available to the user in the EPLAN Data Portal. Users of the EPLAN Data Portal can access detailed information about the following PFLITSCH



articles:

- blueglobe® cable glands for standard, EMC and hygiene applications
- UNI Split Gland® and UNI Flange® split cable gland systems
- Pressure equalisation elements
- Accessories

The innovative blueglobe® cable gland provides superior strain relief, large sealing ranges and an excellent sealing performance. The UNI Split Gland® and UNI Flange® split cable gland systems are ideal solutions for preassembled cables because they can be



fitted around the cables. A selection of over 100 different sealing inserts guarantees an optimum seal, even for more than one cable. PFLITSCH pressure equalisation elements equalise the pressure inside a housing and prevent the entry of water, thereby protecting the installed components.



### How users of PFLITSCH products benefit from the EPLAN Data Portal:

- PFLITSCH products can be integrated quickly and easily into the customer's switchgear cabinet CAD model.
- Technical data and drawings can be viewed online in the EPLAN Data Portal.
- The parts list with all the PFLITSCH order numbers remains available after the switchgear cabinet has been manufactured.
- In this way, PFLITSCH enables shorter development times and an improved quality of documentation.