

# **Cable and pipe ducts from UGA**

Whatever happens - we stay tight!



24 hour delivery service

upon request

Quality guarantee on all products Worldwide sales network for you locally

# Safety with UGA -

# Waterproof cable and pipe ducts



## ► About the company

UGA is one of the leading manufacturers of **cable and pipe ducts** based in the Swabian Alb in Herbrechtingen, South-West Germany.

With our extensive sales network, we are represented around the world and support you with advice and assistance.

## ► Safety with cable and pipe ducts from UGA

- · UGA is your specialist for gas and watertight cable and pipe ducts
- · Service worldwide support from planning to construction site acceptance
- · Fast and easy installation of the systems
- · 24-hour delivery service for standard systems upon request
- · Customised special solutions available at short notice

# ► UGA is used worldwide for the largest projects in the construction and energy sectors

UGA cable and pipe ducts are used in power generation and energy supply and in the largest construction projects worldwide.









## ► KSS cable protection system

Cable protection systems from UGA reliably protect cables.

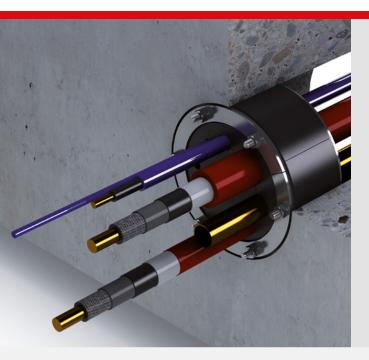
# Advantages:

- · Gas and waterproof
- · Protection against moisture and mechanical effects
- · Various connection components
- Cable protection for building and ground movements
- Connection of buildings and connection between buildings and shafts
- · Compatible with all common cable protection pipes
- · KSS hose can be encased in concrete if necessary



## We are happy to help you

# Our main products at a glance

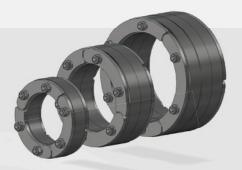


## ► GPD rubber press gasket and FU casings

Rubber press gaskets are used for the quick and reliable sealing of cables and pipes. They can be installed in casings, core bores and (bayonet) cable ducts (B)KD systems.

## Advantages:

- · Gas and watertight
- Metal parts made of A2 stainless steel (upon request in A4 stainless steel) and rubber sealing elements made of high quality EPDM rubber
- · Short assembly time
- Made to measure for your application
- Subsequent installation possible
- · Many variants available with onion ring inserts
- Bending of process pipes up to 8° possible
- · Absorption of axial movements



# ► RRD annular space gasket

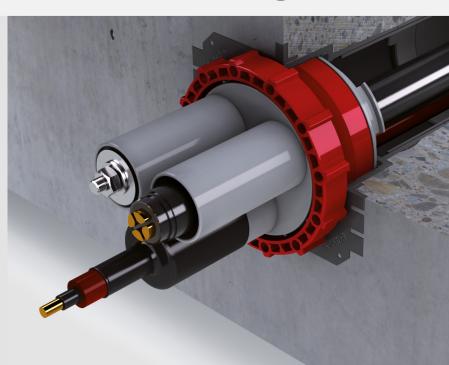
## Advantages:

- · Gas and waterproof
- Metal parts made of A2 stainless steel and rubber sealing elements made of high quality EPDM rubber
- · Cost-effective standard sizes
- · Short assembly time
- Subsequent installation possible

# Special advantages of the patented annular space gasket for corrugated pipes RRD-WR

- Integrated support ring to protect the corrugated pipe
- Fixing of the corrugated pipe in the core bore
- · In split, ready to install version

# www.uga.eu



# ▶ BKD 150 and BKD 90 - bayonet cable duct

Cables and pipes cannot be sealed in an easier way!
Encased in concrete in the shell Flange sleeves are immediately gas and watertight and can be used flexibly or left unoccupied. System covers, system inserts or cable protection pipes can be easily and safely connected to flange sleeves.

# · Gas and watertight directly after concreting

Fast and simple assembly

Advantages:

- · Variable assembling in batteries
- · Many variants and connection options
- System cover with hot and cold shrink techniques or collar technology
- • System inserts BKD 150-WA/(Z)x(D) and BKD 150-ZS/(Z)x(D) for sealing after cable laying
- · Special version for double/element walls available
- Fire protection S90 can be retrofitted according to DIN 4102-9

# **Special components**

# and other systems from UGA

Service hotline Tel. +49 7324 9696-33 We are happy to help you



# ► SBT – special components

Pragmatic solutions are often required on building sites in order to lay gas and watertight cables and pipes. Where standard solutions are no longer sufficient, UGA can usually supply suitable special components. Test our experts in the technical team!

## **Advantages:**

- · Permanently reliable sealing in difficult installation situations
- · Customised solutions for restorations and refurbishment
- Support from measurement to assembly with our help and advice
- · Fast delivery times for special components

## Other systems from UGA

Our product portfolio includes roof ducts, fiber optic cable entries and fire control products.

If you need more information about these systems, we recommend that you contact your local representative directly and visit our website www.uga.eu.



Proven all-round protection against external environmental influences with UGA









**UGA SYSTEM-TECHNIK GmbH & Co. KG** 

Technical building systems
Heidenheimer Str. 80 – 82, 89542 Herbrechtingen,
Germany
Tel. +49 7324 9696-0, Fax +49 7324 9696-96
info@uga.eu, www.uga.eu

