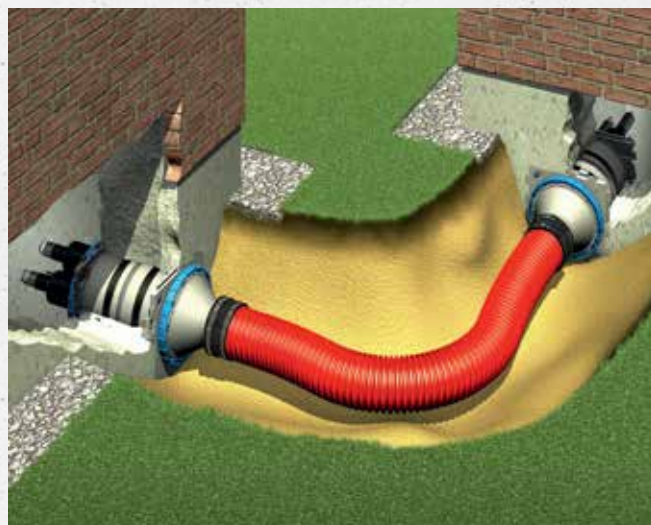


# UGA KSS

## Cable protection system

💧💧💧 PRESSING WATER

- Cable protection tube for gas and watertight cable routing
- Easy connection to flange sleeve, mounting flange, system cap



## PRODUCT ADVANTAGES

- Connection is leak-tight against gas and pressing water
- Cable protection through elastic connection in the event that the building or ground moves
- Smooth inner surface for gentle cable tension
- Versatile connection components
- Compatible with other established systems and cable protection pipes
- Suitable for embedding in concrete
- Can be laid as empty duct for subsequent cable routing
- Flexible, mechanically strong plastic spiral tube

## CABLE PROTECTION AND FLEXIBILITY

The KSS cable protection systems from UGA provide reliable protection for cables from moisture and mechanical strain. The versatile connection components allow for connection to flange sleeves, pipe sleeves, core bores and other cable protection tubes and pipes. It is also possible to establish a connection that is leak-tight against gas and pressing water between two buildings at any time.

No costly, time-consuming earthworks are required when a cable assignment is changed. KSS systems are available in diameters of 80, 110, 125 and 150 mm. They consist of mechanically strong, flexible plastic and can be embedded in concrete without problems. The minimum bending radius is between one half and one metre depending on the tube diameter.

## KSS cable protection system

Plastic spiral tube, roll material with 25m per roll.

| Article  | Inner diameter | Bending radius at 20°C |
|----------|----------------|------------------------|
| KSS80-S  | 80             | 540                    |
| KSS110-S | 110            | 740                    |
| KSS125-S | 125            | 830                    |
| KSS150-S | 150            | 990                    |

