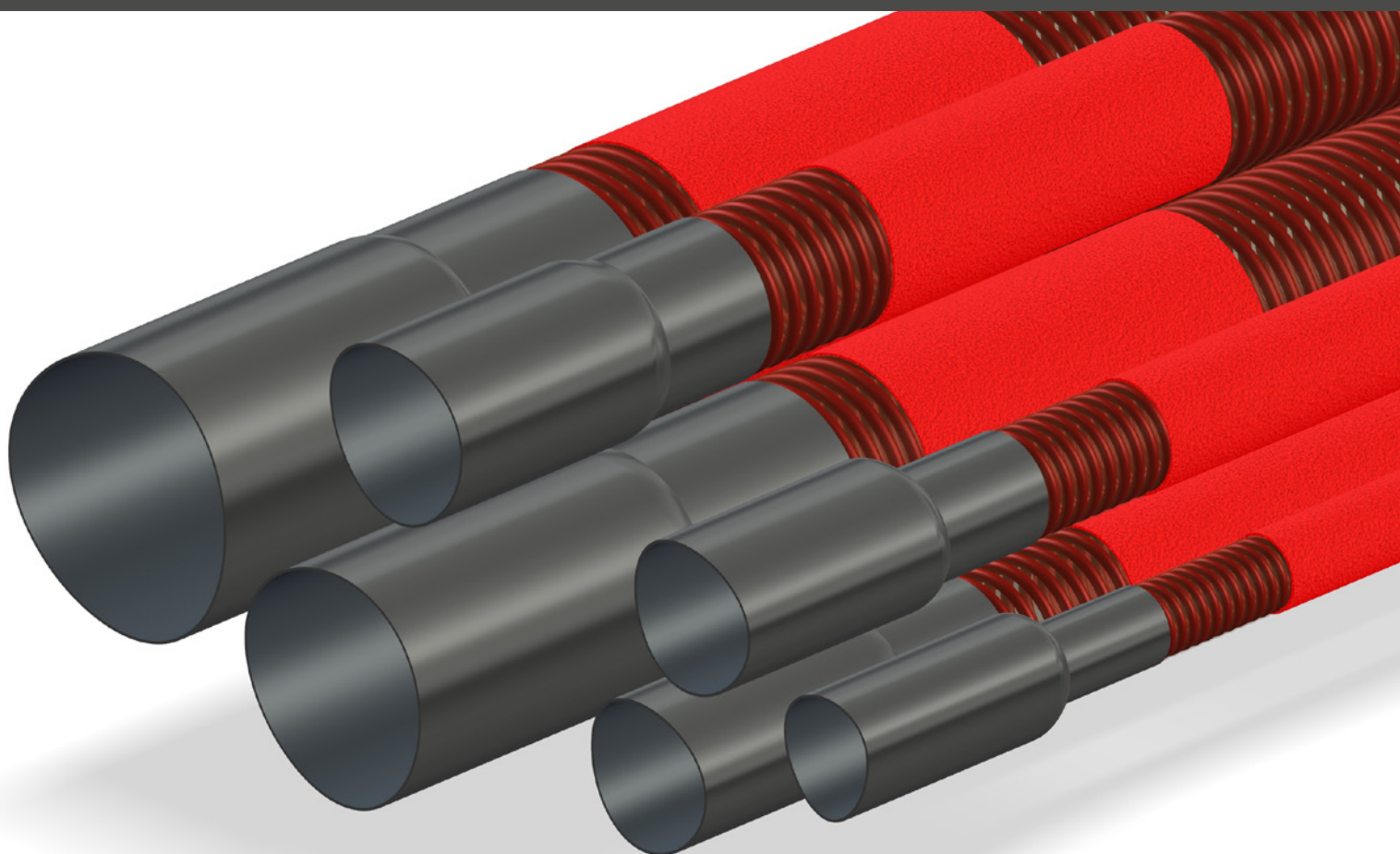


FHE

Flexible house connection



**24 hour delivery
service**
upon request

**Quality
guarantee**
on all products



**Worldwide sales
network**
for you locally

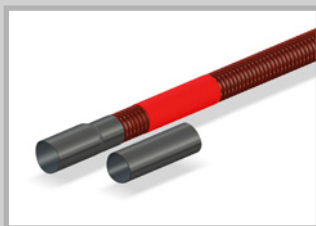
Service hotline
Tel. +49 7324 9696-33
We are happy to help you

► Installation instructions

Flexible house connections FHE for gas and waterproof insertion of cables or lines of all kinds. With expansion seal coating and shrink sleeve on one or both sides using hot or cold shrink technology. Cable and flexible house connections FHE are to be installed professionally to ensure reliable gas and water tightness, therefore only use in waterproof concrete (BKL-1 and -2). The contractor is liable for tightness.

► Advantages

- **Fast and easy installation**
- **Tightness up to 1 bar**
- **Wide scope of application**
- **Easy cable replacement**
- **Sealing possible even with multiple connection configurations**



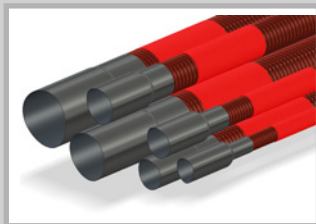
Flexible house connections FHE

For gas and watertight laying of cables and lines of all types; Spiral tube made from flexible, impact-resistant plastic with expansion seal coating; Available with cold or hot shrink technology on one or both sides; also available with PE cover on request; standard length: 600 mm

FHE variants

Hot shrink technology on one side	Hot shrink technology on both sides	Ø Cable hot shrink technology	Øi FHE
FHE19-TM/(L)	FHE19-2TM/(L)	7 – 17 mm	19 mm
FHE30-TM/(L)	FHE30-2TM/(L)	7 – 28 mm	30 mm
FHE38-TM/(L)	FHE38-2TM/(L)	16 – 36 mm	38 mm
FHE45-TM/(L)	FHE45-2TM/(L)	16 – 43 mm	45 mm
FHE65-TM/(L)	FHE65-2TM/(L)	22 – 63 mm	65 mm
FHE80-TM/(L)	FHE80-2TM/(L)	25 – 78 mm	80 mm

Product name:
e.g. **FHE30-(2)TM/(L)**



Spiral hose sold by the metre

Application range from -15° to +60°C; Installation possible even at low ambient temperatures; Good weather and chemical resistance; Minimum bending radius = 5 x outside diameter

FHE by the metre

Type	Ø inside	Ø outside	Weight	Roll length
FHE19-S/(L)	19 mm	25 mm	300 g/m	50 m
FHE30-S/(L)	30 mm	37 mm	450 g/m	50 m
FHE38-S/(L)	38 mm	46 mm	550 g/m	50 m
FHE45-S/(L)	45 mm	53 mm	700 g/m	50 m
FHE65-S/(L)	65 mm	74 mm	1130 g/m	50 m
FHE80-S/(L)	80 mm	91 mm	1600 g/m	50 m

Product name:
e.g. **FHE30-S/(L)**

UGA SYSTEM-TECHNIK GmbH & Co. KG

Heidenheimer Str. 80-82 • 89542 Herbrechtingen, Germany

Tel. +49 7324 9696-0 • Fax +49 7324 9696-96

info@uga.eu • www.uga.eu

We shall supply replacements for all parts that impair functionality due to material defects. No replacements will be provided for defects that are due to transport or storage or are caused by incorrect processing or installation or consequences of such. Our information is based on current technical knowledge. Subject to technical changes. Because of the abundance of possible influences during assembly and use, our information does not exempt processors and users from their own trials and tests.

The corresponding installation instructions apply to all UGA products.