

Building a Safer
TOMORROW



GFS
GAS FLEX SYSTEMS

PRODUCT CATALOGUE

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**THE NEXT
GENERATION**

**IN GAS PRODUCT
MANUFACTURE**

OUR STORY

Bes Yapi started manufacturing products under the **Gas Flex Systems (GFS)** brand in 2004. Established in 1996, Bes Yapi is one of the leading manufacturers

We produce **high-quality, innovative stainless steel gas** and **flexible metal hoses**. We now export GFS products to **over 26 countries** worldwide, on **5 continents!**

The GFS UK office and warehousing is now based in **St Albans, Hertfordshire**. All our products are available in the UK via our approved distribution network.



1996

Bes Yapi start manufacturing CSST



2004

Bes Yapi start manufacturing for GFS



2018

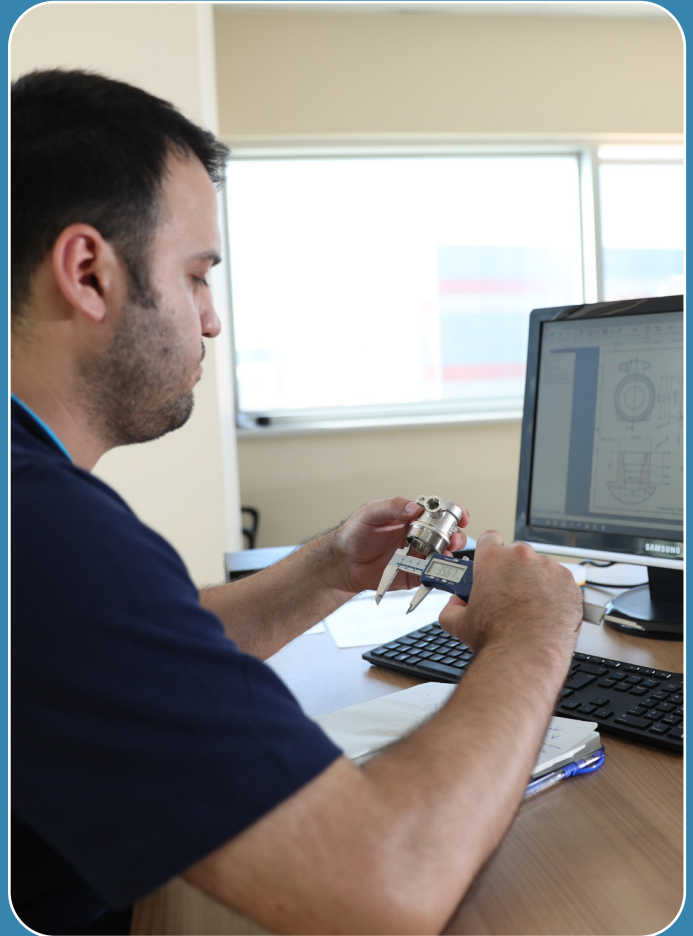
GFS opens in the UK



2022

GFS Europe opens in Munich





GFS CSST

Our CSST is **easy to bend** and **reduces the amount of fittings and materials needed**. This is in comparison to rigid pipe and traditional plumbing materials.

Based on its material properties, CSST offers a **high resistance to corrosion**. GFS CSST is a **stainless steel metal hose** with a **corrugated construction**. It conforms to **EN 10380** produced in 316L (1.4404) stainless steel to **EN 10028-7** standards.

The GFS CSST system is fully permitted for use on **1st, 2nd and 3rd** family gases (Natural Gas, LPG, Manufacturing Gas and is approved for Hydrogen use).

The GFS CSST fitting system is a **“Push and Seal”** mechanical push fit system and is **patented** with a unique 3 point safety fitting system.



GFS-H₂
the future of CSST

GFS PMAX

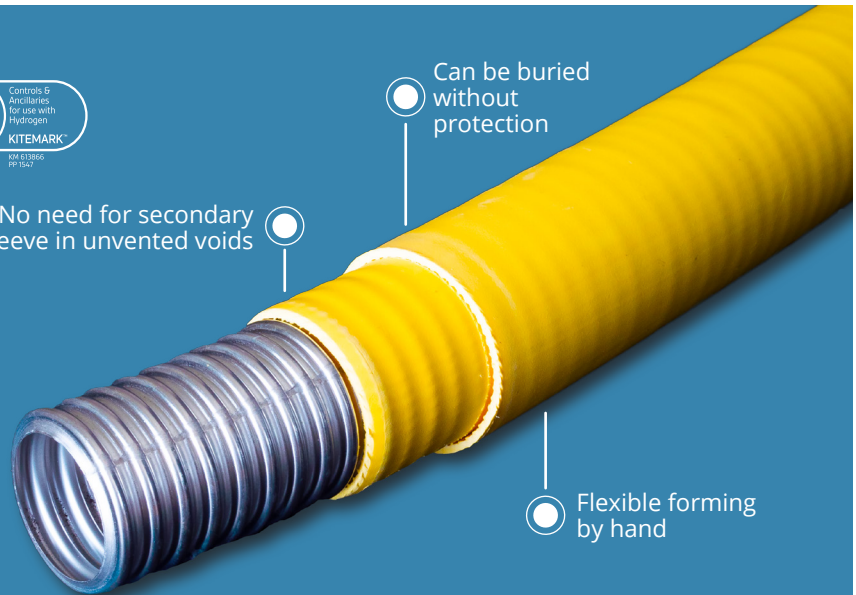


GFS P-Max® features an **integrated containment sleeve** which wraps around the inner GFS CSST.

PMAX can be installed in escape corridors, lobbies and protected shafts when installed in a **continuous length**, with **no joints**.

No need for secondary sleeve in unvented voids

Can be buried without protection



Flexible forming by hand

GFS PLUS

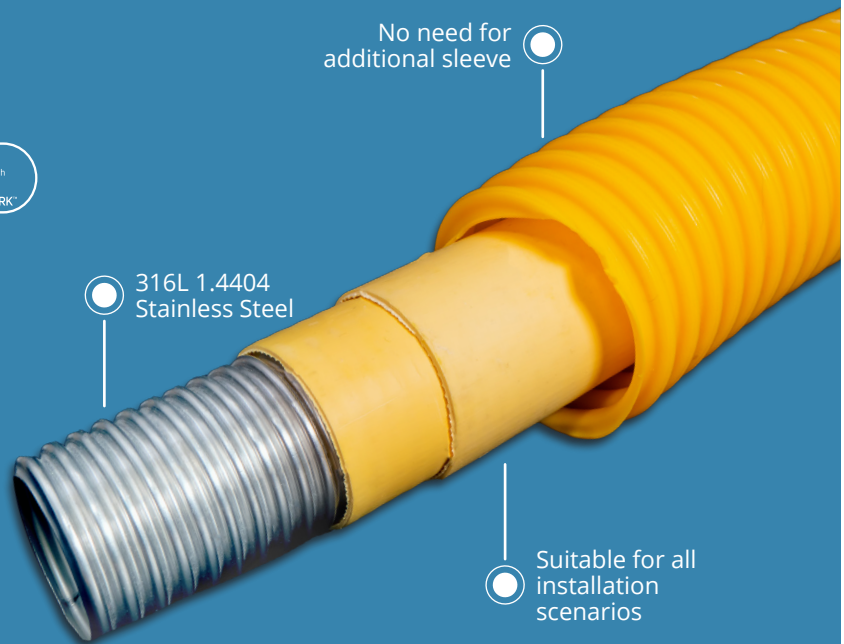


GFS PLUS is a **'Pipe-in-Pipe'** system designed to create a gas safe, easy to install end-to-end gas connection. It will typically save an installer **70% installation time** against rigid pipe and traditional plumbing materials.

No need for additional sleeve

316L 1.4404 Stainless Steel

Suitable for all installation scenarios



The **only**

The only CSST double containment sleeve and pipe in pipe system holding a BSI Kitemark



BOTH PLUS AND PMAX MEET THE NHBC TECHNICAL REQUIREMENTS FOR INSTALLATION ON THEIR SITES

GFS CSST FITTING SYSTEM & PRODUCTS

The 'Push & Seal' Mechanical Push-Fit CSST System

The GFS CSST fitting system is a **"Push and Seal"** mechanical push fit system. This market leading product is patented and exclusive to GFS.

Our CSST is easy to bend and reduces the number of fittings and materials needed. This is in comparison to rigid pipe and traditional plumbing materials. It's advised that all installations are correctly supported with suitable pipe clips. It is also advised that installations are earth bonded under relevant countries' standards.

Based on its material properties, GFS CSST offers a **high resistance to corrosion**. It is manufactured as a stainless steel hose with a corrugated construction. It conforms to **EN 10380** produced in **316L (1.4404)** stainless steel to **EN 10028-7** standards.

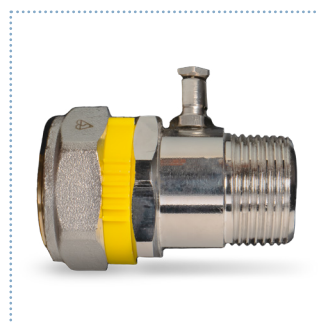
The GFS CSST system is permitted for use on 1st, 2nd, 3rd family gases (Natural, LPG, Manufacturing gas & Hydrogen gas).



Coil Pipe



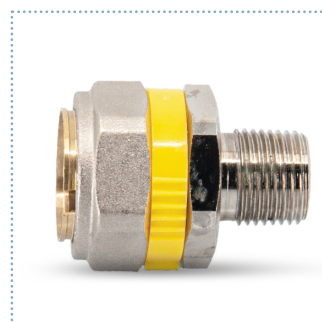
CSST Pipe



Male Iron Test Point



Lever Valve



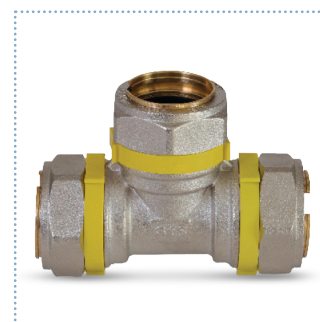
Male Iron Coupler



Compression Coupler



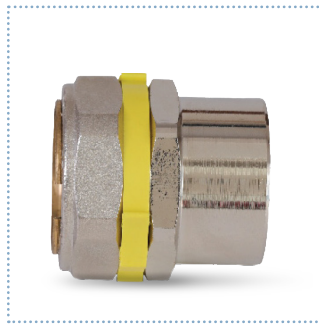
Elbow



Equal Tee



Reduced Coupler



Female Iron Coupler



Gas Meter Connection



SupaWrap



Hose Peeler



Pipe Cutter



Rubber Lined Clips

GFS CSST Fittings (DZR)

We manufacture GFS CSST fittings from **dezincification resistant brass (DZR)** to **EN 12164** standards.

They are nickel coated for **added material protection** and **corrosion resistance**.

Sizes Available

Sizes available in DN15, DN20, DN25, DN32, DN40 and DN50 nominal bore dimensions.

Silicon Rubber Sealing

All GFS CSST fittings include a heat resistant silicon rubber sealing ring olive and brass compression washer. The silicon rubber sealing ring olive is flame retardant (**EN 549 approved**). It is temperature tested to pass the high temperature test of **EN1775** of 821 K in 30 mins in accordance with the curve specified in **ISO 834-1**.

Yellow Retaining Clip

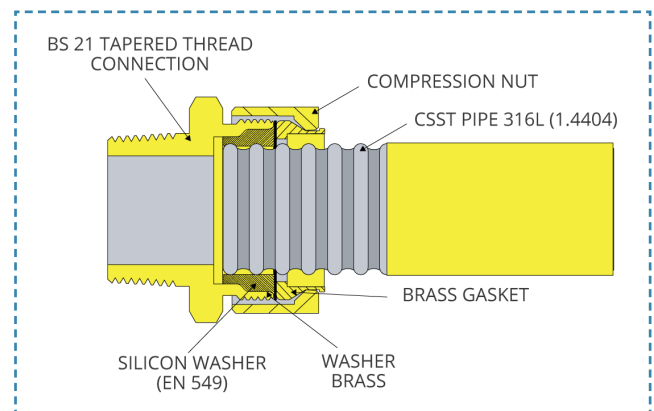
GFS CSST fittings have a unique yellow retaining clip that is removed and disposed of once the fitting has been inserted onto the CSST pipe. The GFS CSST fitting can then be fully tightened onto the CSST pipe with appropriate spanners or wrenches to achieve its mechanical gas tight seal.

Warranty

The GFS CSST system has a **warranty of 2 years**, free from defects in workmanship and materials.

Garranty

The GFS CSST system is manufactured in accordance with EN 15266 has a **material guarantee for 20 years**.



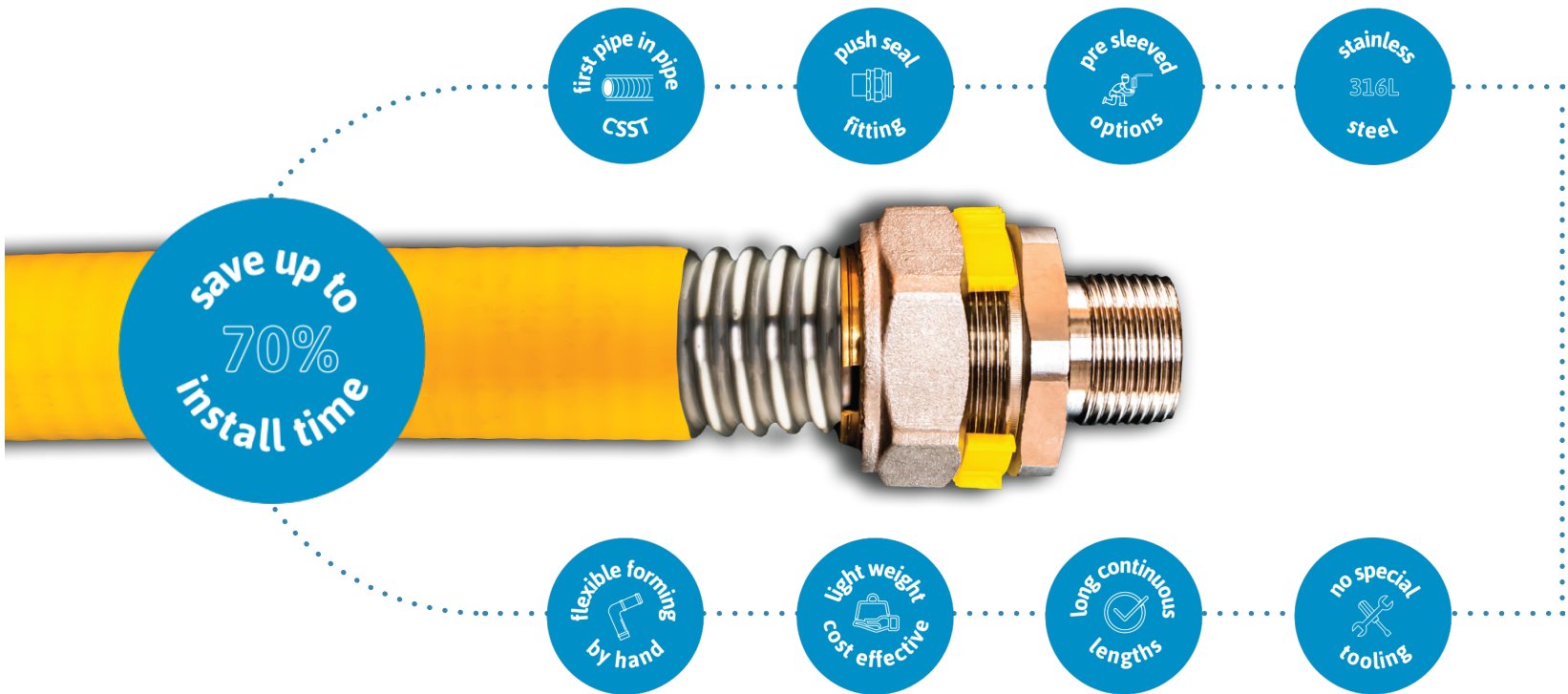
GFS CSST FITTINGS OFFER A UNIQUE 3 POINT SAFETY FITTING SYSTEM MECHANISM, THERE IS NO DISASSEMBLY OR ASSEMBLY OF THE FITTING REQUIRED



CAUTION

CSST tube ends are sharp. Use care when handling.

GFS CSST SYSTEM



BESPOKE CUTTING SERVICE



GFS can offer a bespoke **CSST cutting service** for **larger projects, meaning no wastage**. In house at our warehouse facility in St Albans, we stock all CSST sizes and all 3 of our CSST systems in master length coils as well as the standard off the shelf coils.

For multiple units and larger projects we will **bespoke cut, label and despatch the exact length** you require per unit resulting in ease of installation for your team and no wastage. For these larger projects, the added value is there is **'No Additional Charge'** for this!!

GFS STANDARD CSST COILS



Product Code	Description	Size
15266-FLX-15-15	GFS COIL DN15 X 15M	DN15
15266-FLX-15-30	GFS COIL DN15 X 30M	DN15
15266-FLX-15-45	GFS COIL DN15 X 45M	DN15
15266-FLX-15-60	GFS COIL DN15 X 60M	DN15
15266-FLX-15-75	GFS COIL DN15 X 75M	DN15
15266-FLX-15-90	GFS COIL DN15 X 90M	DN15
15266-FLX-20-15	GFS COIL DN20 X 15M	DN20
15266-FLX-20-30	GFS COIL DN20 X 30M	DN20
15266-FLX-20-45	GFS COIL DN20 X 45M	DN20
15266-FLX-20-60	GFS COIL DN20 X 60M	DN20
15266-FLX-20-75	GFS COIL DN20 X 75M	DN20
15266-FLX-20-90	GFS COIL DN20 X 90M	DN20
15266-FLX-25-15	GFS COIL DN25 X 15M	DN25
15266-FLX-25-30	GFS COIL DN25 X 30M	DN25
15266-FLX-25-45	GFS COIL DN25 X 45M	DN25
15266-FLX-25-60	GFS COIL DN25 X 60M	DN25
15266-FLX-25-75	GFS COIL DN25 X 75M	DN25
15266-FLX-25-90	GFS COIL DN25 X 90M	DN25
15266-FLX-32-15	GFS COIL DN32 X 15M	DN32
15266-FLX-32-30	GFS COIL DN32 X 30M	DN32
15266-FLX-32-45	GFS COIL DN32 X 45M	DN32
15266-FLX-32-60	GFS COIL DN32 X 60M	DN32
15266-FLX-32-75	GFS COIL DN32 X 75M	DN32
15266-FLX-32-90	GFS COIL DN32 X 90M	DN32
15266-FLX-40-15	GFS COIL DN40 X 15M	DN40
15266-FLX-40-30	GFS COIL DN40 X 30M	DN40
15266-FLX-40-45	GFS COIL DN40 X 45M	DN40
15266-FLX-40-60	GFS COIL DN40 X 60M	DN40
15266-FLX-40-75	GFS COIL DN40 X 75M	DN40
15266-FLX-40-90	GFS COIL DN40 X 90M	DN40
15266-FLX-50-15	GFS COIL DN50 X 15M	DN50
15266-FLX-50-30	GFS COIL DN50 X 30M	DN50
15266-FLX-50-45	GFS COIL DN50 X 45M	DN50
15266-FLX-50-60	GFS COIL DN50 X 60M	DN50

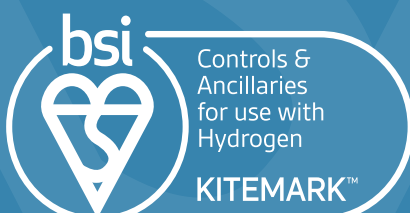
BSI KITEMARKS



Steel
Corrugated
Tubing

KITEMARK™

KM 613866
BS EN 15266



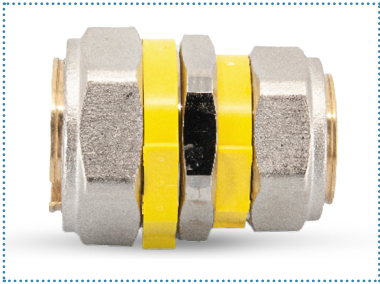
Controls &
Ancillaries
for use with
Hydrogen

KITEMARK™

KM 613866
PP 1547

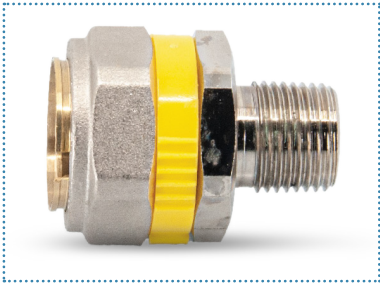
GFS CSST FITTINGS

Straight, Reduced & Compression Couplers



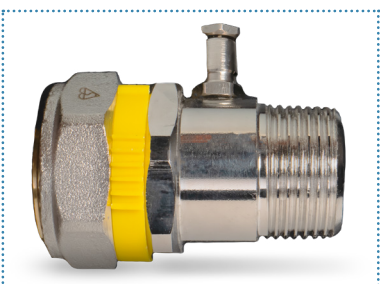
Product Code	Description	Size
15266-DRC-01	GFS DN20 X DN15 REDUCING COUPLING	DN20 X DN15
15266-DRC-02	GFS DN25 X DN20 REDUCING COUPLING	DN25 X DN20
15266-DRC-03	GFS DN32 X DN25 REDUCING COUPLING	DN32 X DN25
15266-NRC-01	GFS DN15 COUPLING	DN15 X DN15
15266-NRC-02	GFS DN20 COUPLING	DN20 X DN20
15266-NRC-03	GFS DN25 COUPLING	DN25 X DN25
15266-NRC-04	GFS DN32 COUPLING	DN32 X DN32
15266-NRC-05	GFS DN40 COUPLING	DN40 X DN40
15266-NRC-06	GFS DN50 COUPLING	DN50 X DN50
15266-CAD-01	GFS DN15 X 15MM REDUCING COUPLING	DN15 X 15MM
15266-CAD-02	GFS DN20 X 15MM REDUCING COUPLING	DN20 X 15MM
15266-CAD-03	GFS DN20 X 22MM REDUCING COUPLING	DN20 X 22MM
15266-CAD-04	GFS DN25 X 22MM REDUCING COUPLING	DN25 X 22MM
15266-CAD-05	GFS DN25 X 28MM REDUCING COUPLING	DN25 X 28MM
15266-CAD-06	GFS DN32 X 28MM REDUCING COUPLING	DN32 X 28MM
15266-CAD-07	GFS DN32 X 35MM REDUCING COUPLING	DN32 X 35MM
15266-CAD-08	GFS DN32 X 22MM REDUCING COUPLING	DN32 X 22MM

Straight Connectors Male Iron



Product Code	Description	Size
15266-SCM-01	GFS DN15 X 1/2" STRAIGHT CONN MI	DN15 x 1/2"
15266-SCM-02	GFS DN15 X 3/4" STRAIGHT CONN MI	DN15 x 3/4"
15266-SCM-03	GFS DN20 X 1/2" STRAIGHT CONN MI	DN20 x 1/2"
15266-SCM-04	GFS DN20 X 3/4" STRAIGHT CONN MI	DN20 x 3/4"
15266-SCM-05	GFS DN20 X 1" STRAIGHT CONN MI	DN20 x 1"
15266-SCM-06	GFS DN25 X 1/2" STRAIGHT CONN MI	DN25 x 1/2"
15266-SCM-07	GFS DN25 X 3/4" STRAIGHT CONN MI	DN25 x 3/4"
15266-SCM-08	GFS DN25 X 1" STRAIGHT CONN MI	DN25 x 1"
15266-SCM-09	GFS DN25 X 1 1/4" STRAIGHT CONN MI	DN25 x 1 1/4"
15266-SCM-10	GFS DN32 X 1/2" STRAIGHT CONN MI	DN32 x 1/2"
15266-SCM-11	GFS DN32 X 3/4" STRAIGHT CONN MI	DN32 x 3/4"
15266-SCM-12	GFS DN32 X 1" STRAIGHT CONN MI	DN32 x 1"
15266-SCM-13	GFS DN32 X 1 1/4" STRAIGHT CONN MI	DN32 x 1 1/4"
15266-SCM-14	GFS DN40 X 1 1/2" STRAIGHT CONN MI	DN40 x 1 1/2"
15266-SCM-15	GFS DN50 X 1 1/4" STRAIGHT CONN MI	DN50 x 1 1/4"
15266-SCM-16	GFS DN50 X 2" STRAIGHT CONN MI	DN50 x 2"

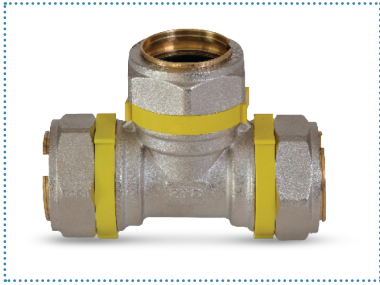
Male Iron Test Point



Product Code	Description	Size
15266-STN-01	GFS DN20 X 3/4" STRAIGHT CONN MI C/W TEST POINT	DN20 X 3/4"
15266-STN-02	GFS DN25 X 1" STRAIGHT CONN MI C/W TEST POINT	DN25 X 1"
15266-STN-03	GFS DN32 X 1 1/4" STRAIGHT CONN MI C/W TEST POINT	DN32 X 1 1/4"

GFS CSST FITTINGS

Tee's



Product Code	Description	Size
15266-RTE-01	GFS DN20 X DN15 X DN15 REDUCING TEE	DN20 X DN15 X DN15
15266-RTE-02	GFS DN20 X DN20 X DN15 REDUCING TEE	DN20 X DN20 X DN15
15266-RTE-03	GFS DN25 X DN20 X DN15 REDUCING TEE	DN25 X DN20 X DN15
15266-RTE-04	GFS DN20 X DN20 X DN25 REDUCING TEE	DN20 X DN20 X DN25
15266-RTE-05	GFS DN25 X DN20 X DN25 REDUCING TEE	DN25 X DN20 X DN25
15266-RTE-06	GFS DN25 X DN20 X DN20 REDUCING TEE	DN25 X DN20 X DN20
15266-RTE-07	GFS DN25 X DN25 X DN15 REDUCING TEE	DN25 X DN25 X DN15
15266-RTE-08	GFS DN25 X DN25 X DN20 REDUCING TEE	DN25 X DN25 X DN20
15266-RTE-09	GFS DN25 X DN25 X DN32 REDUCING TEE	DN25 X DN25 X DN32
15266-RTE-10	GFS DN32 X DN25 X DN25 REDUCING TEE	DN32 X DN25 X DN25
15266-RTE-11	GFS DN32 X DN25 X DN32 REDUCING TEE	DN32 X DN25 X DN32
15266-RTE-12	GFS DN32 X DN32 X DN25 REDUCING TEE	DN32 X DN32 X DN25
15266-ETE-01	GFS DN15 EQUAL TEE	DN15 X DN15 X DN15
15266-ETE-02	GFS DN20 EQUAL TEE	DN20 X DN20 X DN20
15266-ETE-03	GFS DN25 EQUAL TEE	DN25 X DN25 X DN25

Straight Connectors Female Iron



Product Code	Description	Size
15266-FRD-01	GFS DN15 X 1/2" STRAIGHT CONN FI	DN15 X 1/2"
15266-FRD-02	GFS DN15 X 3/4" STRAIGHT CONN FI	DN15 X 3/4"
15266-FRD-03	GFS DN20 X 1/2" STRAIGHT CONN FI	DN20 X 1/2"
15266-FRD-04	GFS DN20 X 3/4" STRAIGHT CONN FI	DN20 X 3/4"
15266-FRD-05	GFS DN25 X 1/2" STRAIGHT CONN FI	DN25 X 1/2"
15266-FRD-06	GFS DN25 X 3/4" STRAIGHT CONN FI	DN25 X 3/4"
15266-FRD-07	GFS DN25 X 1" STRAIGHT CONN FI	DN25 X 1"
15266-FRD-08	GFS DN32 X 1 1/4" STRAIGHT CONN FI	DN32 X 1 1/4"

Lever Ball Valve



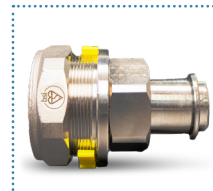
Product Code	Description
15266-LBV-15-15	CSST LEVER BALL VALVE C/W TEST NIPPLE DN15 x 15MM
15266-LBV-15-NR	CSST LEVER BALL VALVE C/W TEST NIPPLE DN15 x DN15
15266-LBV-20-15	CSST LEVER BALL VALVE C/W TEST NIPPLE DN20 x 15MM
15266-LBV-20-22	CSST LEVER BALL VALVE C/W TEST NIPPLE DN20 x 22MM
15266-LBV-20-NR	CSST LEVER BALL VALVE C/W TEST NIPPLE DN20 x DN20
15266-LBV-25-22	CSST LEVER BALL VALVE C/W TEST NIPPLE DN25 x 22MM
15266-LBV-25-28	CSST LEVER BALL VALVE C/W TEST NIPPLE DN25 x 28MM
15266-LBV-25-NR	CSST LEVER BALL VALVE C/W TEST NIPPLE DN25 x DN25
15266-LBV-32-22	CSST LEVER BALL VALVE C/W TEST NIPPLE DN32 x 22MM
15266-LBV-32-28	CSST LEVER BALL VALVE C/W TEST NIPPLE DN32 x 28MM
15266-LBV-32-35	CSST LEVER BALL VALVE C/W TEST NIPPLE DN32 x 35MM
15266-LBV-32-NR	CSST LEVER BALL VALVE C/W TEST NIPPLE DN32 x DN32

Elbow



Code	Description	Size
15266-ELB-01	GFS DN20 X 3/4" ELBOW 90 DEGREE MI	DN20 X 3/4"
15266-ELB-02	GFS DN25 X 1" ELBOW 90 DEGREE MI	DN25 X 1"
15266-ELB-03	GFS DN32 X 1 1/4" ELBOW 90 DEGREE MI	DN32 X 1 1/4"

Gas Meter Connector



Code	Description
15266-GMC-03	GFS GAS METER CONNECTION 1 1/4" x DN32
15266-GMC-04	GFS GAS METER CONNECTION 1 1/4" x DN40

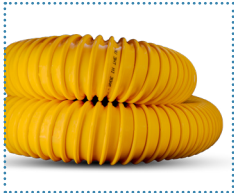
GFS CSST ACCESSORIES

Hose Cutter and Peeler



Code	Description	Size
15266-BKM-01	GFS HOSE CUTTER	DN15 - DN25
15266-BKM-02	GFS HOSE PEELER	UP TO DN32
15266-BKM-03	GFS HOSE PEELER	UP TO DN50
15266-BKM-04	GFS HOSE CUTTER	DN32 - DN50

CSST Sleaving



Code	Description	Size
15266-SLV-01	GFS SLEEVE DN15-DN20-DN25	30M
15266-SLV-02	GFS SLEEVE DN32-DN40	30M

Silicon Gasket



Code	Description	Size
15266-IDC-15	GFS DN15 SILICON GASKET	DN15
15266-IDC-20	GFS DN20 SILICON GASKET	DN20
15266-IDC-25	GFS DN25 SILICON GASKET	DN25
15266-IDC-32	GFS DN32 SILICON GASKET	DN32
15266-IDC-40	GFS DN40 SILICON GASKET	DN40
15266-IDC-50	GFS DN50 SILICON GASKET	DN50

Self Amalgamating Tape



Code	Description	Size
15266-SAT-25	SELF-AMALGAMATING TAPE 25 MM	25 MM
15266-SAT-50	SELF-AMALGAMATING TAPE 50 MM	50 MM

Brass Washer



Code	Description	Size
15266-SCO-01	GFS DN15 WASHER BRASS	DN15
15266-SCO-02	GFS DN20 WASHER BRASS	DN20
15266-SCO-03	GFS DN25 WASHER BRASS	DN25
15266-SCO-04	GFS DN32 WASHER BRASS	DN32
15266-SCO-05	GFS DN40 WASHER BRASS	DN40
15266-SCO-06	GFS DN50 WASHER BRASS	DN50

Rubber Lined Clips



Code	Description
GFS-RLC-015	GFS RUBBER LINED CLIP - 12-15MM
GFS-RLC-019	GFS RUBBER LINED CLIP - 15-19MM
GFS-RLC-025	GFS RUBBER LINED CLIP - 20-25MM
GFS-RLC-031	GFS RUBBER LINED CLIP - 26-31MM
GFS-RLC-036	GFS RUBBER LINED CLIP - 31-36MM
GFS-RLC-044	GFS RUBBER LINED CLIP - 38-44MM
GFS-RLC-053	GFS RUBBER LINED CLIP - 44-53MM
GFS-RLC-058	GFS RUBBER LINED CLIP - 54-58MM
GFS-RLC-065	GFS RUBBER LINED CLIP - 59-65MM
GFS-RLC-067	GFS RUBBER LINED CLIP - 62-67MM
GFS-RLC-073	GFS RUBBER LINED CLIP - 68-73MM
GFS-RLC-080	GFS RUBBER LINED CLIP - 74-80MM
GFS-RLC-093	GFS RUBBER LINED CLIP - 83-93MM
GFS-RLC-103	GFS RUBBER LINED CLIP - 95-103MM
GFS-RLC-118	GFS RUBBER LINED CLIP - 108-118MM
GFS-RLC-127	GFS RUBBER LINED CLIP - 121-127MM
GFS-RLC-143	GFS RUBBER LINED CLIP - 132-143MM
GFS-RLC-169	GFS RUBBER LINED CLIP - 159-169MM
GFS-RLC-202	GFS RUBBER LINED CLIP - 198-202MM
GFS-RLC-215	GFS RUBBER LINED CLIP - 210-215MM
GFS-RLC-225	GFS RUBBER LINED CLIP - 216-225MM
GFS-RLC-254	GFS RUBBER LINED CLIP - 249-254MM

GFS STANDARD FITTING ASSEMBLY

1



Using a Pipe-Cutting Tool, make the required cut in the valley of two corrugations to the GFS CSST, ensuring full circular rotations are made in the same direction.

2



Using a Stripper/Safety Knife, cut the yellow sleeve approximately 30mm from the tubing end. The cut should be made in the valley of two corrugations, taking care and ensuring the minimum amount of material is removed.

3



Care should be taken when rotating the knife ensuring the cut is only deep enough to remove the yellow sleeve.

4



Apply slight pressure to the cutting tool between rotations to ensure that the tube is free from sharp edges, burrs and that a clean cut is achieved.

5



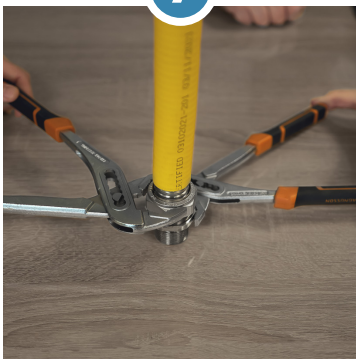
Push the GFS CSST firmly into the GFS Fitting ensuring the tube is fully inserted, and has bottomed-out against the stop of the fitting body.

6



Once the GFS tube is fully inserted into the GFS Fitting, remove the yellow plastic transportation ring situated between the GFS Hex and Compression Nut.

7



Tighten the assembly joint by hand, then using two spanners (one to hold the hex on the fitting, the other to tighten the nut) tighten to achieve a mechanically secure gas tight seal.

8



Ensure all joints are mechanically sealed before conducting a pressure drop gas tightness test. Once satisfied that the installation is gas tight, wrap any exposed CSST and nut with self-aluminating tape. This is to prevent corrosion that may occur from the ingress of corrosive debris or cleaning products.



IMPORTANT

The tape should run onto the back of the nut, leaving sufficient space to apply an earthing connection.

CAUTION

CSST tube ends are sharp. Use care when handling.

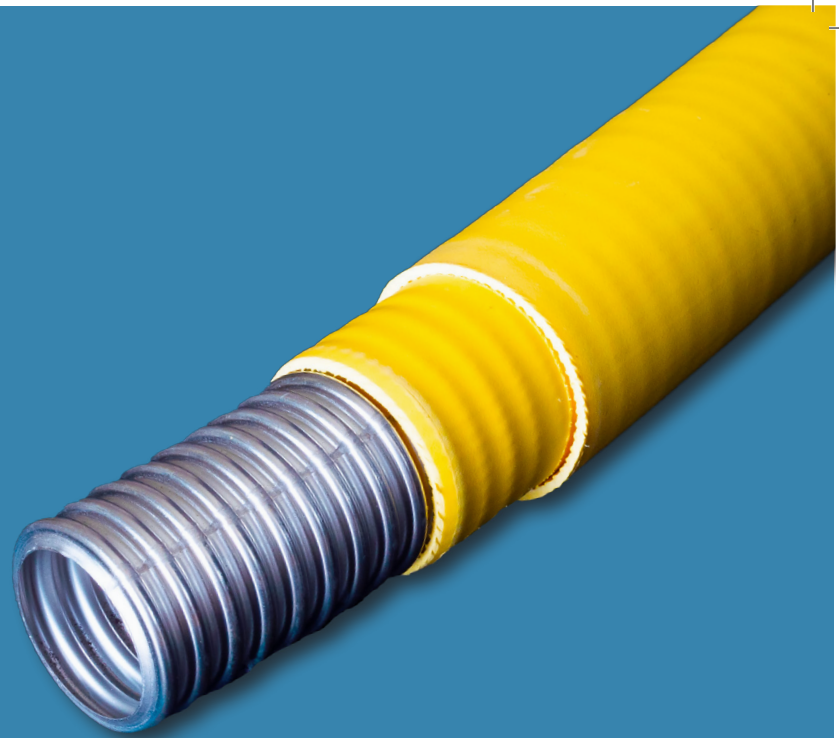
GFS PMAX

Unvented Voids

GFS P-Max® features an **integrated containment sleeve** which wraps around the inner GFS CSST, a stainless steel metal hose with a corrugated construction. It conforms to **EN 10380** produced in **316L (1.4404)** stainless steel to **EN 10028-7** standards.

The outer sleeve is ribbed on the underside, creating space between the outer sleeve and the pipe jacket, allowing any gas to ventilate in the event of a leak.

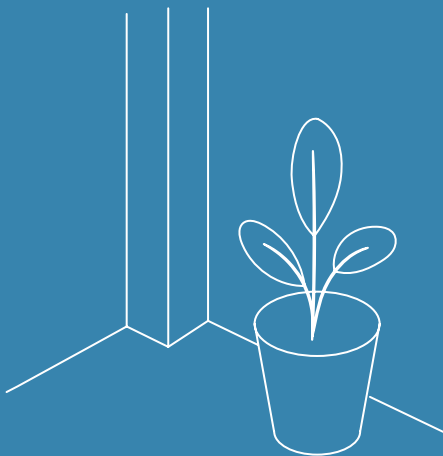
GFS CSST PMAX is suitable for installation using **Natural Gas, LPG, Manufacturing Gas** and **Hydrogen**. PMAX is also fully compatible and designed to work with our range of CSST **"Push and Seal"** mechanical fittings and accessories.



PMAX MEETS THE NHBC TECHNICAL REQUIREMENTS FOR INSTALLATION ON THEIR SITES



DN Size	Outer Diameter with both sleeves	Outer Diameter inner sleeves	Outer Diameter no sleeves	Inside Diameter
DN15	22.5	20.9	19.9	16.0
DN20	28.9	26.4	25.4	20.0
DN25	34.0	32.4	31.4	25.4
DN32	43.4	41.8	40.8	33.0
DN40	50.6	49.0	48.0	40.7
DN50	62.9	61.3	60.3	50.8



Can be installed in escape corridors, lobbies & protected shafts when installed in a continuous length with no joints



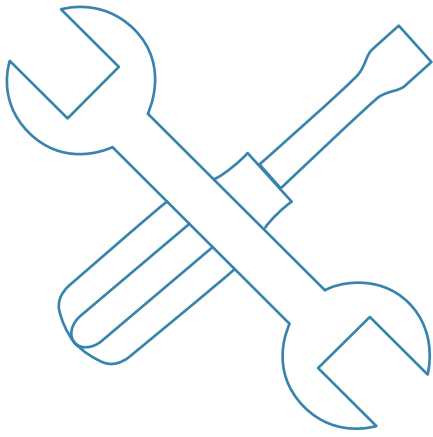
No hot works



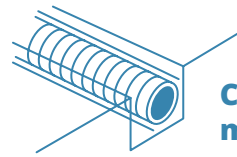
Compatible with our **"Push to Seal"**



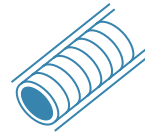
Flexible forming by hand



**INSTALLS 70 %
QUICKER**



**Can be buried without
mechanical protection**



**No need for secondary
sleeve in unvented areas**



**Used in horizontal &
vertical runs**

Product Code	Description	Size
15266-FLX-15-30MAX	DN15 GFS P-MAX CSST Sleeved Coil	30M Coil
15266-FLX-15-45MAX	DN15 GFS P-MAX CSST Sleeved Coil	45M Coil
15266-FLX-15-60MAX	DN15 GFS P-MAX CSST Sleeved Coil	60M Coil
15266-FLX-15-75MAX	DN15 GFS P-MAX CSST Sleeved Coil	75M Coil
15266-FLX-15-90MAX	DN15 GFS P-MAX CSST Sleeved Coil	90M Coil
15266-FLX-20-15MAX	DN20 GFS P-MAX CSST Sleeved Coil	15M Coil
15266-FLX-20-30MAX	DN20 GFS P-MAX CSST Sleeved Coil	30M Coil
15266-FLX-20-45MAX	DN20 GFS P-MAX CSST Sleeved Coil	45M Coil
15266-FLX-20-60MAX	DN20 GFS P-MAX CSST Sleeved Coil	60M Coil
15266-FLX-20-75MAX	DN20 GFS P-MAX CSST Sleeved Coil	75M Coil
15266-FLX-20-90MAX	DN20 GFS P-MAX CSST Sleeved Coil	90M Coil
15266-FLX-25-15MAX	DN25 GFS P-MAX CSST Sleeved Coil	15M Coil
15266-FLX-25-30MAX	DN25 GFS P-MAX CSST Sleeved Coil	30M Coil
15266-FLX-25-45MAX	DN25 GFS P-MAX CSST Sleeved Coil	45M Coil
15266-FLX-25-60MAX	DN25 GFS P-MAX CSST Sleeved Coil	60M Coil
15266-FLX-25-75MAX	DN25 GFS P-MAX CSST Sleeved Coil	75M Coil
15266-FLX-25-90MAX	DN25 GFS P-MAX CSST Sleeved Coil	90M Coil
15266-FLX-32-15MAX	DN32 GFS P-MAX CSST Sleeved Coil	15M Coil
15266-FLX-32-30MAX	DN32 GFS P-MAX CSST Sleeved Coil	30M Coil
15266-FLX-32-45MAX	DN32 GFS P-MAX CSST Sleeved Coil	45M Coil
15266-FLX-32-60MAX	DN32 GFS P-MAX CSST Sleeved Coil	60M Coil
15266-FLX-32-75MAX	DN32 GFS P-MAX CSST Sleeved Coil	75M Coil
15266-FLX-32-90MAX	DN32 GFS P-MAX CSST Sleeved Coil	90M Coil
15266-FLX-40-30MAX	DN40 GFS P-MAX CSST Sleeved Coil	30M Coil
15266-FLX-40-45MAX	DN40 GFS P-MAX CSST Sleeved Coil	45M Coil
15266-FLX-40-60MAX	DN40 GFS P-MAX CSST Sleeved Coil	60M Coil
15266-FLX-40-75MAX	DN40 GFS P-MAX CSST Sleeved Coil	75M Coil
15266-FLX-40-90MAX	DN40 GFS P-MAX CSST Sleeved Coil	90M Coil
15266-FLX-50-30MAX	DN50 GFS P-MAX CSST Sleeved Coil	30M Coil
15266-FLX-50-45MAX	DN50 GFS P-MAX CSST Sleeved Coil	45M Coil
15266-FLX-50-60MAX	DN50 GFS P-MAX CSST Sleeved Coil	60M Coil

GFS PLUS

First Pipe in Pipe CSST

GFS PLUS is the first pipe-in-pipe, CSST solution available in the UK. This innovative pre-sleeved CSST system means that you no longer have to sleeve your CSST on-site.

GFS PLUS is designed to create a gas safe, easy to install end-to-end gas connection. It can typically save an installer 70% installation time against rigid pipe and traditional plumbing materials. The flexible piping system can bend during installation around obstructions.

BS6891 (8.7) states:

- Pipework passing through a wall or a floor, whether or not it contains a cavity, shall pass through a sleeve,
- No sleeve shall have joints along its length,
- Any sleeve shall pass through the full width of the wall or the full thickness of the floor. The outside of the sleeve shall be secured and sealed at each end to the structure of the building with a suitable building material, e.g. cement mortar or flexible sealant.



Note

The internal diameter of any sleeve should allow for an annular space around the pipework to enable satisfactory insertion and withdrawal of the pipework and allow adequate sealing between the pipework and the sleeve.

GFS PLUS

Complies with BS6891 installation requirements.

Support

When installing GFS PLUS vertically in unventilated areas you should support GFS CSST, not from the sleeve, but before and after the unventilated area on the CSST pipe. In the unventilated area you should clip GFS PLUS from the sleeve.

Cost Effective

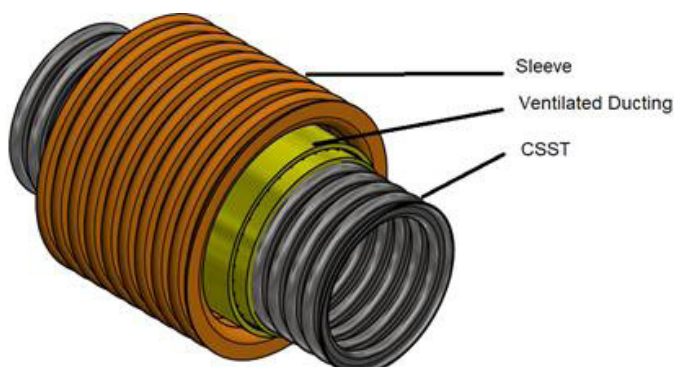
Removes the need to pre-sleeve CSST pipe. This saves valuable installation time on site, reducing costs significantly.

Exclusive

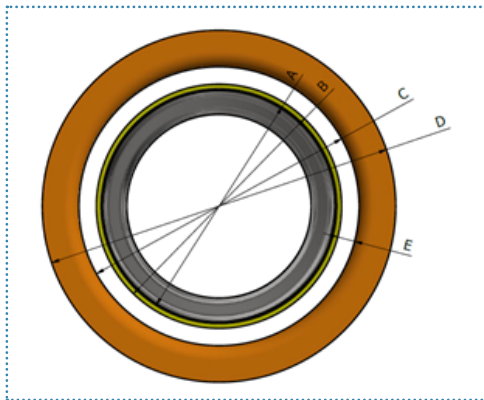
The first genuine pipe-in-pipe CSST system available in the UK.

Sleeve

Manufactured from fire retardant PE compound.



MEETS THE
NHBC
TECHNICAL
REQUIREMENTS FOR
INSTALLATION ON
THEIR SITES



Description	A mm	B mm	C mm	CSST Material	CSST Jacket Material	Sleeve Material
GFS PLUS DN 15	35	29.5	21.9	1.4404-316L	PE Compound	PE Compound
GFS PLUS DN 20	40	34	27.4	1.4404-316L	PE Compound	PE Compound
GFS PLUS DN 25	49	41	33.4	1.4404-316L	PE Compound	PE Compound
GFS PLUS DN 32	59	51	42.8	1.4404-316L	PE Compound	PE Compound
GFS PLUS DN 40	68	60	50	1.4404-316L	PE Compound	PE Compound
GFS PLUS DN 50	80	72	62.3	1.4404-316L	PE Compound	PE Compound

Product Code	Description	Size
15266-FLX-15-30PP	GFS PLUS Pipe in Pipe PP COIL DN15 X 30M	DN15
15266-FLX-15-45PP	GFS PLUS Pipe in Pipe PP COIL DN15 X 45M	DN15
15266-FLX-15-60PP	GFS PLUS Pipe in Pipe PP COIL DN15 X 60M	DN15
15266-FLX-15-75PP	GFS PLUS Pipe in Pipe PP COIL DN15 X 75M	DN15
15266-FLX-15-90PP	GFS PLUS Pipe in Pipe PP COIL DN15 X 90M	DN15
15266-FLX-20-30PP	GFS PLUS Pipe in Pipe PP COIL DN20 X 30M	DN20
15266-FLX-20-45PP	GFS PLUS Pipe in Pipe PP COIL DN20 X 45M	DN20
15266-FLX-20-60PP	GFS PLUS Pipe in Pipe PP COIL DN20 X 60M	DN20
15266-FLX-20-75PP	GFS PLUS Pipe in Pipe PP COIL DN20 X 75M	DN20
15266-FLX-20-90PP	GFS PLUS Pipe in Pipe PP COIL DN20 X 90M	DN20
15266-FLX-25-30PP	GFS PLUS Pipe in Pipe PP COIL DN25 X 30M	DN25
15266-FLX-25-45PP	GFS PLUS Pipe in Pipe PP COIL DN25 x 45M	DN25
15266-FLX-25-60PP	GFS PLUS Pipe in Pipe PP COIL DN25 X 60M	DN25
15266-FLX-25-75PP	GFS PLUS Pipe in Pipe PP COIL DN25 X 75M	DN25
15266-FLX-25-90PP	GFS PLUS Pipe in Pipe PP COIL DN25 X 90M	DN25
15266-FLX-32-15PP	GFS PLUS Pipe in Pipe PP Coil DN32 x 15M	DN32
15266-FLX-32-30PP	GFS PLUS Pipe in Pipe PP COIL DN32 X 30M	DN32
15266-FLX-32-45PP	GFS PLUS Pipe in Pipe PP COIL DN32 x 45M	DN32
15266-FLX-32-60PP	GFS PLUS Pipe in Pipe PP COIL DN32 X 60M	DN32
15266-FLX-32-75PP	GFS PLUS Pipe in Pipe PP COIL DN32 X 75M	DN32
15266-FLX-32-90PP	GFS PLUS Pipe in Pipe PP COIL DN32 X 90M	DN32
15266-FLX-40-30PP	GFS PLUS Pipe in Pipe PP COIL DN40 X 30M	DN40
15266-FLX-40-45PP	GFS PLUS Pipe in Pipe PP COIL DN40 x 45M	DN40
15266-FLX-40-60PP	GFS PLUS Pipe in Pipe PP COIL DN40 X 60M	DN40
15266-FLX-40-75PP	GFS PLUS Pipe in Pipe PP COIL DN40 X 75M	DN40
15266-FLX-40-90PP	GFS PLUS Pipe in Pipe PP COIL DN40 X 90M	DN40
15266-FLX-50-30PP	GFS PLUS Pipe in Pipe PP COIL DN50 X 30M	DN50
15266-FLX-50-45PP	GFS PLUS Pipe in Pipe PP COIL DN50 X 45M	DN50
15266-FLX-50-60PP	GFS PLUS Pipe in Pipe PP COIL DN50 X 60M	DN50

LEVER BALL VALVE

Quality & Innovation

CSST lever ball valves, **ONLY available through GFS. Kitemarked** and **patent pending product**. The GFS CSST lever ball valve is a quarter turn valve complete with a fitting base plate, gas test nipple and yellow coloured identification handle. The valves come complete with CSST connection one end and the other compression plus CSST both ends, see below the variants available.



Product Code	Description
15266-LBV-15-15	CSST LEVER BALL VALVE C/W TEST NIPPLE DN15 x 15MM
15266-LBV-15-NR	CSST LEVER BALL VALVE C/W TEST NIPPLE DN15 x DN15
15266-LBV-20-15	CSST LEVER BALL VALVE C/W TEST NIPPLE DN20 x 15MM
15266-LBV-20-22	CSST LEVER BALL VALVE C/W TEST NIPPLE DN20 x 22MM
15266-LBV-20-NR	CSST LEVER BALL VALVE C/W TEST NIPPLE DN20 x DN20
15266-LBV-25-22	CSST LEVER BALL VALVE C/W TEST NIPPLE DN25 x 22MM
15266-LBV-25-28	CSST LEVER BALL VALVE C/W TEST NIPPLE DN25 x 28MM
15266-LBV-25-NR	CSST LEVER BALL VALVE C/W TEST NIPPLE DN25 x DN25
15266-LBV-32-22	CSST LEVER BALL VALVE C/W TEST NIPPLE DN32 x 22MM
15266-LBV-32-28	CSST LEVER BALL VALVE C/W TEST NIPPLE DN32 x 28MM
15266-LBV-32-35	CSST LEVER BALL VALVE C/W TEST NIPPLE DN32 x 35MM
15266-LBV-32-NR	CSST LEVER BALL VALVE C/W TEST NIPPLE DN32 x DN32



The only CSST manufacturer to have a lever ball valve as part of its product portfolio. It is both a patented product and is Kitemarked.

CONTRACTOR KITS

GFS CSST Contractor Kits are ideal for those smaller projects that do not require longer length runs of CSST pipe.

We manufacture GFS CSST Contractor Kits to **EN 15266 standards**.

GFS CSST Contractor Kits are ideal for smaller CSST installations such as

- Fire pits
- Gas BBQs
- Gas cooker and kitchen relocation
- Boiler changes
- Awkward and unusual places (lofts)



Sizing

GFS CSST Contractor Kits are available in coil lengths of 5m, 10m & 15m and covering size ranges from DN15 up to DN32.

Packaging

The kit comes complete with:

- A length of GFS CSST suitable for smaller projects,
- Two male iron GFS "Push and Seal" mechanical fittings,
- A roll of yellow, self-amalgamating tape.

All neatly shrink wrapped and boxed for quick and easy installation.

Efficiency

Little to no waste with smaller coil lengths.

Installation

Ideal for smaller gas installations requiring a flexible and durable approach.

Product Code	Description
15266-FST-15-05	GFS CSST CONTRACTOR KIT DN15 X 5M
15266-FST-15-10	GFS CSST CONTRACTOR KIT DN15 X 10M
15266-FST-15-15	GFS CSST CONTRACTOR KIT DN15 X 15M
15266-FST-20-05	GFS CSST CONTRACTOR KIT DN20 X 5M
15266-FST-20-10	GFS CSST CONTRACTOR KIT DN20 X 10M
15266-FST-20-15	GFS CSST CONTRACTOR KIT DN20 X 15M
15266-FST-25-05	GFS CSST CONTRACTOR KIT DN25 X 5M
15266-FST-25-10	GFS CSST CONTRACTOR KIT DN25 X 10M
15266-FST-25-15	GFS CSST CONTRACTOR KIT DN25 X 15M
15266-FST-32-05	GFS CSST CONTRACTOR KIT DN32 X 5M
15266-FST-32-10	GFS CSST CONTRACTOR KIT DN32 X 10M
15266-FST-32-15	GFS CSST CONTRACTOR KIT DN32 X 15M

SUPAWRAP

01 Ensure the CSST fitting is inserted onto the CSST pipe, fully tightened and the final gas test has been completed satisfactorily.

02 Place the GFS Supawrap over the CSST fitting assembly (final nut) and the exposed stainless steel of the CSST pipe.

03 Pull the lead completely out of the GFS Supawrap verifying it has covered the required parts.

04 Pull the lead of the GFS Supawrap until it attached itself onto the CSST pipe and check the position of the end of the GFS Supawrap so that it will cover the final nut of the CSST fitting assembly.

05

What's Supawrap?

The traditional way to wrap CSST after the final gas test is via yellow self-amalgamating tape wrapping around any exposed stainless steel CSST pipe and over the first nut of the fitting. With GFS Supawrap you have a new and innovative method of wrapping your CSST.

Why Supawrap?



Save even more installation time



Zero Wastage



Neater & Safer Finish



Cost Effective



Ease of use within tight spaces

Product Code	Description	Size
15266-SUP-32	GFS CSST Supawrap DN15-DN32	DN15/20/25/32
15266-SUP-50	GFS CSST Supawrap DN40-DN50	DN40/50

TAKE OFF SERVICE

We offer a **FREE sizing** and **'Take Off'** service from any drawings, plans or gas schematics. Our technical team will provide a detailed, but simple proposed sizing and Take Off for your project, including a bill of materials.

We manufacture 3 CSST systems to cover any project type and installation requirement.



GFS EUROPE

GFS Europe opened in **Germany** in January 2023, based just outside **Munich** our new warehouse will service the rest of Europe. With over **800** sq metres comprising offices and ware-house facilities, we are primed to expand and grow further into Europe with GFS products.



HYDROGEN READY CSST

An Industry First

In a first for any CSST manufacturer; GFS CSST and our EN14800 cooker hoses have been approved by BSI for use with Hydrogen.

Tested and **kitemarked** via **BSI** covering **98% Hydrogen mix**.

DN15 up to DN50



The first CSST manufacturer to receive the kitemark for a hydrogen ready CSST system



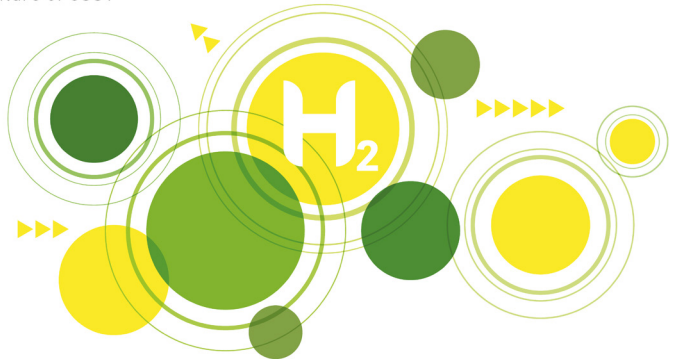
We're **certified** for **Hydrogen**. We're the **first CSST manufacturer to be certified for hydrogen use** on its products. Not only is this a first, but it's future proofing our CSST system. All current and future projects are certified, as there's no change to our existing product range. GFS **EN14800** domestic cooker hoses are also certified for use with Hydrogen.

The recent test at **Keele University** showed it was possible to continue using appliances built to run on natural gas by using a mix of 20% hydrogen, 80% natural gas.

Unlike natural gas, which releases carbon dioxide when it's burned, burning hydrogen only releases water. That means it has the potential to be **a zero-carbon fuel**.

GFS H₂

the future of CSST



CSST FAQs



Where can I purchase your products?



GFS products are available through our network of distributors and stockists. However, any merchant should be able to purchase GFS products from our extensive network, please ensure you ask for GFS branded products.



Can I use other manufacturer's CSST products with GFS CSST?



The short answer is no, our unique patented products are specifically designed to work together.



Why should I use GFS CSST?



Our unique and patented fitting system together with our flexible annealed CSST pipe ensures you will be choosing the most efficient, fastest and most importantly safest CSST available in the UK.



Can GFS Push Seal products be used with other products?



No our unique push and seal systems are designed to work with GFS manufactured pipe to achieve maximum safety and efficiency.



Can GFS CSST be buried?



GFS CSST pipe can be buried. Please refer to our design and installation manual available to download from the website www.gfsflex.com for further details. GFS fittings must however be installed both within an accessible and ventilated area and cannot be buried.



Can GFS CSST be used in unvented voids?



CSST cannot be installed within an unvented void unless GFS PMAX double containment sleeve CSST or GFS PLUS pipe in pipe CSST is installed. Manufactured with an additional sleeve to comply with all regulations when installing CSST with an unvented void, GFS Plus can also be used in all applications where an additional sleeve is required.



Can I use GFS CSST with other traditional plumbing materials?



Yes, GFS has the widest range of adaptors for easy connection from CSST to copper, including both male and female iron ends in all sizes to cover all eventualities.



Do I need any specialised tools with GFS CSST?



Absolutely not, all you need to install GFS CSST is a utility knife, pipe cutter and wrenches to tighten.



Is GFS fire rated?



Yes, GFS CSST is fire rated in accordance with **EN1775:2007 Annex A** having passed both fire test A and B up to 821 K in 30 minutes. GFS has gone further and **fire tested its CSST up to 821K for 60 minutes** and it still passes the test criteria.



Do I need to take apart the GFS CSST fitting before installation?



One of the best things about GFS fittings is there are no split rings, so there is no need to take apart our fittings, they are straight out of the bag ready to fit. GFS fittings come with a unique **"Push and Seal"** mechanical system with our **patented GFS 3-part locking system**. All these important features make GFS products the quickest and safest CSST fittings available.



How do I size my installation using GFS CSST?



We have our very own sizing app available to download via the **App store** and also via our website **www.gfsflex.com**. Alternatively let us do a full take off and sizing table for you free of charge complete with a bill of materials required to complete your installation.



Are master coils available?



Yes, although we have standard size coils available from stock, we can manufacture bespoke length coils and longer length master coils. Give us a call today on **0203 9152557** and we can talk you through any enquiry.

Need Help?

For further help, technical guidance or a product demonstration, please give us a ring on **0203 9152557** or email us at **salesteam@gfsflex.com**

GFS COOKER HOSES

Natural Gas, LPG, Manufacturing Gas & Hydrogen

GFS Cooker Hoses are manufactured with patented swivel ends on both the angled bayonet and Micropoint hoses. **You will only find these important and unique features on GFS branded hoses.**

GFS EN 14800 Gas Cooker Hoses are manufactured in accordance with **EN 14800:2007** standard. This specifies the requirements of performance, the material and test methods of corrugated safety metal gas hose assemblies for the connection of domestic appliances, in order to achieve safe operation.

GFS products are suitable for **1st, 2nd and 3rd family gases (Natural Gas, LPG and manufacturing gas, plus Hydrogen blend of 98%)**. Available in 1 metre, 1.25 metre, 1.5 metre and 2 metre sizes. Metal hose assemblies are manufactured according to European Standards and are suitable for connection to domestic appliances inside or outside a dwelling, using gas at a pressure lower than 0.5 bar.



Product Details: Standard: EN 14800:2007.

Patented Swivel Ends: Our Angled and Micropoint Cooker hoses come complete with a patented swivel end to make installation easier and quicker.

Stainless Steel Hose: Stainless metal hose with a corrugated construction conforming to EN ISO 10380 standard, produced with AISI 316L (1.4404) in accordance with EN 10028-7.

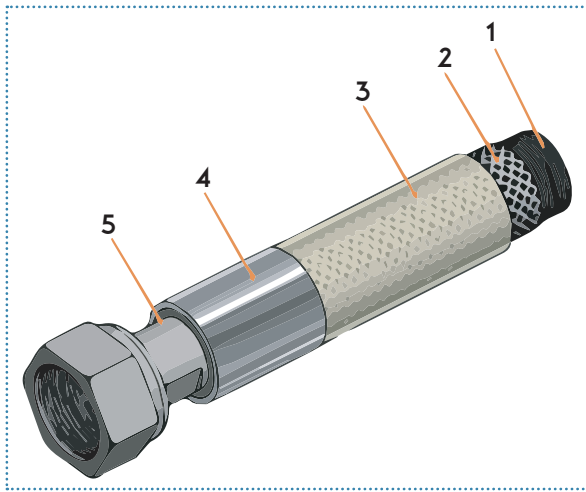
TPE Jacket: The transparent TPE jacket is designed to help protect the hose from the environment and other external influences.

Connection Parts: Made from stainless steel (AISI 304-1.4301, AISI 303-1.4305) and MS 58 Copper Alloy, conforming to EN 15069.



ADVANTAGES

- + Manufactured to EN 14800 and CE certification.
- + The bending radius can be achieved without cross section exceeding.
- + Very economical due to long lifespan.
- + High corrosion resistance due to TPE jacket.
- + High temperature resistance. (EN 1775 to 650 degrees Celsius).
- + Exceptional mechanical strength.
- + Provides maximum safety due to additional features not available on other gas hoses.
- + Easy traceability with lot number application.
- + Patented design.



- 1** Stainless Steel Hose
- 2** Stainless Steel Braiding
- 3** TPE Jacket
- 4** Stainless Steel Ring
- 5** Connection Parts

360° Swivel Heads



Product Code	Description	Length
GB-14800-100	BS-EN 14800 STRAIGHT BAYONET	100cm
GB-14800-125	BS-EN 14800 STRAIGHT BAYONET	125cm
GB-14800-150	BS-EN 14800 STRAIGHT BAYONET	150cm
GB-14800-200	BS-EN 14800 STRAIGHT BAYONET	200cm
GM-14800-100	BS-EN 14800 MICROPOINT	100cm
GM-14800-125	BS-EN 14800 MICROPOINT	125cm
GM-14800-150	BS-EN 14800 MICROPOINT	150cm
GM-14800-200	BS-EN 14800 MICROPOINT	200cm
GA-ANGBY-100	BS-EN 14800 ANGLED BAYONET	100cm
GA-ANGBY-125	BS-EN 14800 ANGLED BAYONET	125cm
GA-ANGBY-150	BS-EN 14800 ANGLED BAYONET	150cm
GA-ANGBY-200	BS-EN 14800 ANGLED BAYONET	200cm
GU-NU-100	BS-EN 14800 NUT UNION	100cm
GU-NU-125	BS-EN 14800 NUT UNION	125cm
GU-NU-150	BS-EN 14800 NUT UNION	150cm
GU-NU-200	BS-EN 14800 NUT UNION	200cm

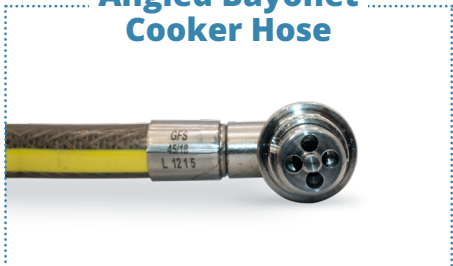
Angled Micropoint Cooker Hose



Straight Bayonet Cooker Hose



Angled Bayonet Cooker Hose



GFS GAS COOKER SOCKETS

Natural Gas, LPG, Manufacturing Gas & Hydrogen

GFS Gas Cooker Sockets are manufactured, tested and approved according to **EN 15069** and also covered by **CE Certification**.

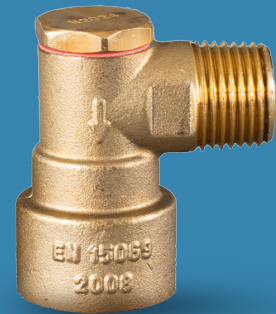
All GFS Gas Cooker Sockets have passed the high temperature test of standard **EN 1775 (650 degrees for 30 minutes)** and are suitable for both **Natural Gas and LPG plus Hydrogen 98% blend**.

Suitability: For use on Natural Gas and LPG.

Variants: Angled Bayonet as well as Micropoint available.

Standards: CE certified and tested to EN15069 approvals.

Bayonet Hose Socket Angled



Micropoint Hose Socket



Product Code	Description
GS-ANGS-001	BAYONET HOSE SOCKET ANGLED
GS-MICS-003	MICROPOINT HOSE SOCKET



GFS HOBLINE

Natural Gas, LPG, Manufacturing Gas & Hydrogen

The GFS Hobline is a patented flexible gas hob installation kit saving up to 50% install time versus traditional rigid pipe materials.

Suitable for 1st, 2nd and 3rd family gases the Hobline kit comprises:

- 1 metre of pipe
- 1 male iron 15mm fitting
- Tape



Product Code
GH-HT-12-100



PIPE SEALANT

- WRAS, DVGW and EN751-1 Approved
- Safe Nozzle, No Drips and Clean Application
- Leak Proof and Fast Curing
- Temperature Range from -50 Deg C to +150 Deg C
- Odourless
- Chemical and Vibration Resistant
- Prevents Corrosion
- All in a Handy 50ml bottle and packed in a POS box, ideal for trade counters



Product Code
GFS-SL-543-050

Description
GFS 543 Pipe Sealant 50ml

GFS CATERING HOSES

Natural Gas & LPG

GFS Catering Hoses are manufactured in accordance with **BS669-2** and are supplied complete with stainless steel male BSP connector ends and a brass quick release valve socket to ensure quick and easy installation.

GFS Catering Hoses come complete with a **restraining kit**.

- Each hose is individually packed with an installation guide.
- GFS hoses are suitable for both Natural Gas and LPG.
- GFS hoses are extremely flexible.

Manufactured from **corrugated AISI 316L (1.4404) stainless steel tubing**, GFS Catering Hoses conform to **EN ISO 10380**. This product has a TPE jacket to protect the hose from the environment and other outside influences. Available in both braided and unbraided formats. Sizes range from 1/2" to 1" in diameter and 1 metre, 1.25 metre and 1.5 metre lengths.

Safety First: Welded steel end fittings and brass quick release valve coupler will cut off the gas supply when disconnected, resulting in a very effective extra layer of safety.

Packaging: Each hose is supplied individually bagged complete with a restraining kit.

Restraining Kit: Included with every hose.

**Non Braided
Catering Hose**



**Braided
Catering Hose**



**Bayonet
Catering Hose**



**Catering Hose
Restraining Kit**



BSI KITEMARKS



KM 618301
BS EN 669

Unbraided Catering Hoses

Product Code	Description
GF-CT-12-100	1/2" X 1M UNBRAIDED CATERING HOSE
GF-CT-12-125	1/2" X 1.25M UNBRAIDED CATERING HOSE
GF-CT-12-150	1/2" X 1.50M UNBRAIDED CATERING HOSE
GF-CT-34-100	3/4" X 1M UNBRAIDED CATERING HOSE
GF-CT-34-125	3/4" X 1.25M UNBRAIDED CATERING HOSE
GF-CT-34-150	3/4" X 1.50M UNBRAIDED CATERING HOSE
GF-CT-11-100	1" X 1M UNBRAIDED CATERING HOSE
GF-CT-11-125	1" X 1.25M UNBRAIDED CATERING HOSE
GF-CT-11-150	1" X 1.50M UNBRAIDED CATERING HOSE

Braided Catering Hoses

Product Code	Description
GF-CB-12-100	1/2" X 1M BRAIDED CATERING HOSE
GF-CB-12-125	1/2" X 1.25M BRAIDED CATERING HOSE
GF-CB-12-150	1/2" X 1.50M BRAIDED CATERING HOSE
GF-CB-34-100	3/4" X 1M BRAIDED CATERING HOSE
GF-CB-34-125	3/4" X 1.25M BRAIDED CATERING HOSE
GF-CB-34-150	3/4" X 1.50M BRAIDED CATERING HOSE
GF-CB-11-100	1" X 1M BRAIDED CATERING HOSE
GF-CB-11-125	1" X 1.25M BRAIDED CATERING HOSE
GF-CB-11-150	1" X 1.50M BRAIDED CATERING HOSE

Bayonet Catering Hoses

Product Code	Description
G-CBY-12-100	1/2" X 1M BAYONET CATERING HOSE
G-CBY-12-125	1/2" X 1.25M BAYONET CATERING HOSE
G-CBY-12-150	1/2" X 1.50M BAYONET CATERING HOSE

Quick Release Cooker Socket

Product Code	Description
GF-CS-12-001	1/2" QUICK RELEASE SOCKET
GF-CS-34-001	3/4" QUICK RELEASE SOCKET
GF-CS-11-001	1" QUICK RELEASE SOCKET

Restraining Kit

Product Code	Description
GF-CTREC-075	669-2 RESTRAINING KIT 0.75M
GF-CTREC-100	669-2 RESTRAINING KIT 1M
GF-CTREC-125	669-2 RESTRAINING KIT 1.25M



Download Our Catalogue

GFS

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