

STAINLESS STEEL AND CARBON STEEL
PRESS FIT PIPE SYSTEMS

## Quality European press fit technology you can trust.





Smarter pipeline solutions.





Are you looking to create project savings? How much does quality, reliability, and peace-of-mind mean to you?

### **Consider Europress.**

Europress is a fast, easy, and risk-free piping system manufactured in Europe. Europress brings market leading innovation and quality to deliver you a pipeline solution which saves money and which you can trust.

**Fast** - Being a modular system, Europress is up to 10 times faster to install than conventional technology generating project savings of up to 30%.

**Simple** - Europress can be installed by a competent pipeline installer.

**Reduce Plant Downtime** - Europress joins can be pressed wet or dry meaning there is no need to completely drain the pipe contents prior to alterations. This combined with fast installation can reduce plant downtime by up to 50%.

**Reliability** - Pressing tools have pre-set torque settings and safety features to ensure each pressed connection is consistent leaving no uncertainty of joint integrity.

**Trust** - Europress is a reputable European manufactured product which has been successfully used throughout Europe for over 20 years.

**Cost Effective** - Along with reducing installation time and eliminating consumable costs, Europress is available in 316L and 304 grade stainless steel and carbon steel allowing for a specific solution for your needs.

**Safe** - No naked flames, No hot work permits, No gas bottles, No fire hazard, No heavy installation equipment makes Europress easier to comply with Health & Safety regulations.

#### Applications

- Hot & Cold Water
- Potable Water
- Fire Sprinklers
- Compressed air
- Industrial gases
- Chemical lines
- Oil & Lubricant lines
- Vacuum
- Glycol

#### Industries

- Food and Beverage
  HVAC
- Ommercial and
- Industrial PlumbingIndustrial Processing
- Waste Water and
   Water Treatment
- Automotive
- Fire Safety











#### **Technical Specifications**

- Available in O.D. tube sizes 15, 22, 28, 35, 42, 54, 76.1, 88.9, 108.
- Temperatures up to 120°C on application.
- Standard 16 Bar/232 psi Pressure Rating.
- Up to 40 Bar/580 psi available on application.
- Please refer to technical department.

#### **Choice of Sealing Rings**

**Standard EPDM (Black)** – suitable for compressed air, water, and general applications.

**Optional FKM (Green)** – compatible with oils, chemical and high temperature applications.

**Optional HNBR (Yellow)** – suitable for natural gas installations.

Check with technical department for specialist applications.



#### **Protecting You From Failure**

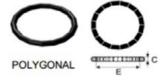
Europress has the unique, innovative, "No Leak Solution", which consists of a 'Press Check' sleeve - a thin blue, yellow or red coloured plastic film applied to the outer seat of the o-ring. This plastic film tears when the fitting is pressed, and falls off, therefore any unpressed fittings are easily and quickly identified.

The Europress System offers all the advantages of a modular Press Fit System with the added benefit of the peace of mind 'Press Check' sleeve.

The innovative 'Leak Before Press' (LBP) O-ring ensures each join will leak until it has been pressed, thus allowing an unpressed join to be detected during pressure testing.



LBP APPROVED BY DVGW 543



WRAS

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#### Certification

Europress has been certified by numerous national and international authorities including:

#### 

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BYGGPORSH

SVGW

#### Europress training available - become a certified installer.







# Quality product & quality service you can trust.

Talk to our team now about your piping projects 0800 387 677





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