



## **KNOW THE CODE**

Ask your local plumbing inspector  
if it is OK to bury  
Yellow Polyethylene Pipe



## Q: WHO IS CONTINENTAL?

A: **CONTINENTAL** has been manufacturing for the Utility & Gas Distribution industries since 1990.

## THEIR PRODUCTS ARE:



- IAPMO approved
- CSA approved
- ICC approved
- DOT Compliant
- Made in the USA



## Q: WHAT IS THE NATIONAL FUEL GAS CODE (NFPA)?

The National Fuel Gas Code is a set of safety regulations followed by utilities and gas distributors.

## Q: WHAT IS AN “ANODELESS” RISER?

“An **anodeless riser** is an assembly of steel-cased plastic pipe used to make the transition between plastic piping underground and metal piping aboveground.”

Plastic Pipe runs inside the riser.

Corrosion-resistant fusion-bonded epoxy coating





## Q: WHAT KIND OF PIPE IS USED WITH CONTINENTAL RISERS & FITTINGS?

Standard Yellow Poly-Pipe. This type of pipe is manufactured to a standard (ASTM B-2513) that is universal. Just like PVC & other pipe!



For Natural Gas  
And Propane

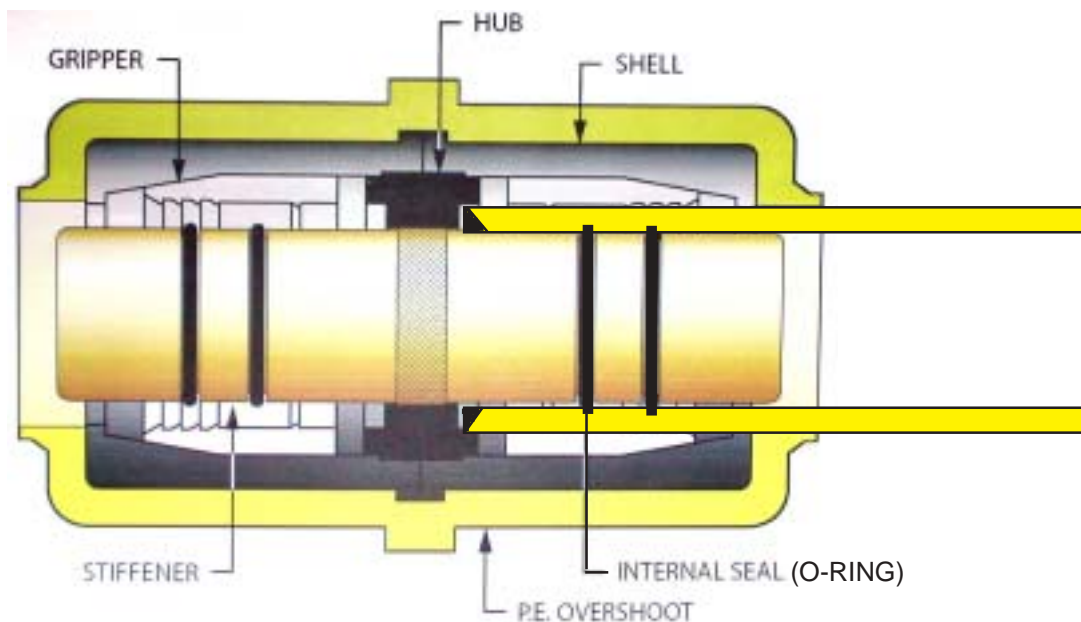


Yellow Poly-Pipe is sold in I.P.S. and C.T.S. sizes.

It is crucial to know the size, and wall thickness, or "SDR" of the pipe.



## Q: WHAT IS CONTINENTAL'S "ID-SEAL"?



The gripping action occurs on the outside of the pipe, and prevents slippage and pipe pullout.

The **seal** is formed by the o-rings on the **INSIDE** of the pipe--*where the surface is the smoothest.*



# LOOK FOR THE “C”



You must use a **Continental Chamfer Tool**  
on a **Continental Fitting!**

Do not use:

- a pocketknife
- another manufacturer's tool
- sandpaper

**IMPORTANT**  
CHAMFER THE  
ID OF PIPE





Be Sure to Match  
Pipe Size  
&  
SDR\*



Pipe, Fittings, and Chamfer Tool  
must be the same!

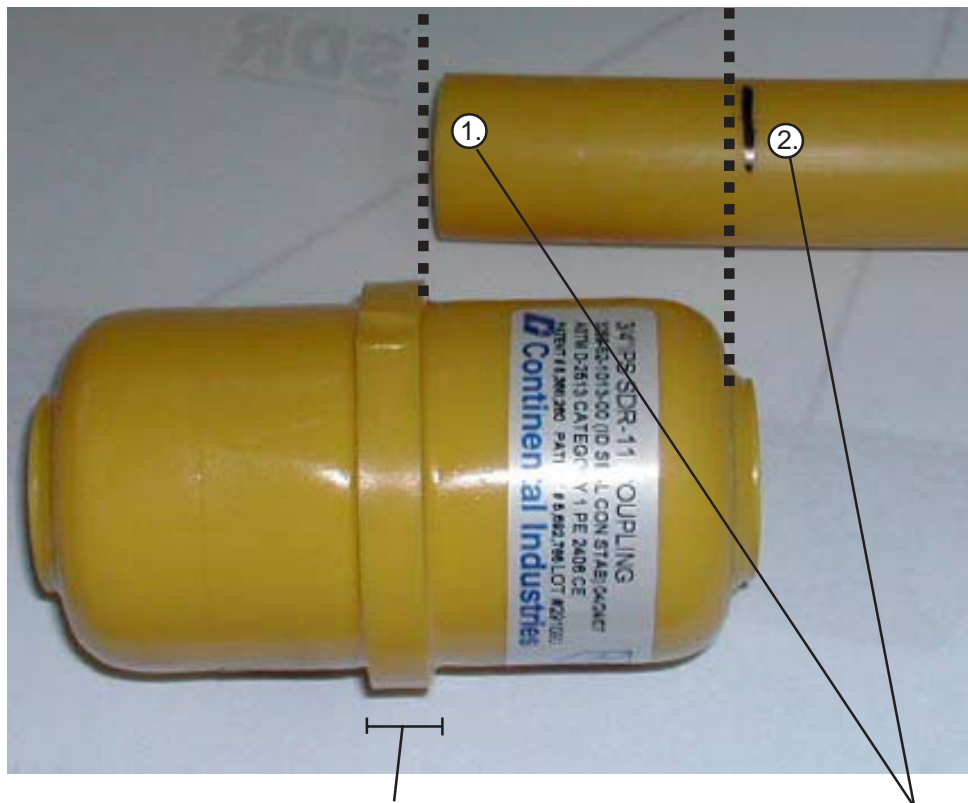
**FYI:**

“**SDR**” stands for “**Standard Dimension Ratio**”. It is a designation of a pipe’s pressure rating. SDR is the ratio of Pipe Diameter to Wall Thickness.

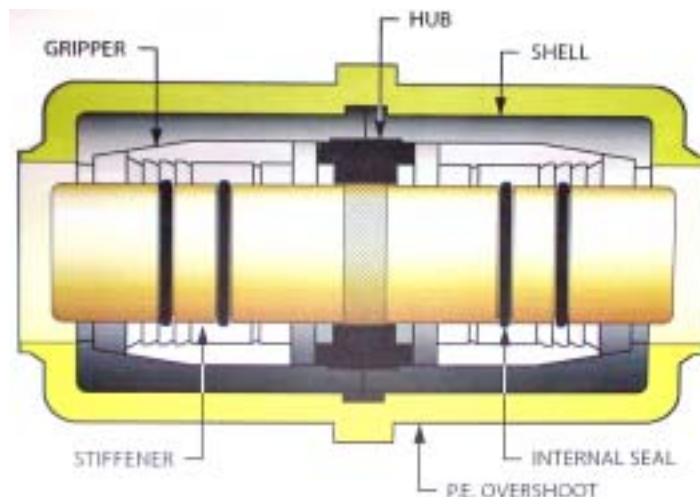




# MARK THE STAB DEPTH!



“Hub”



1. Line up the end of the yellow pipe with the hub of the fitting.

2. Mark a line on the pipe to approximate the end of the fitting.

**3. Goal: The reason to mark the stab depth is to ensure that the pipe is sealed by *both* o-rings!**



## STAB PIPE INTO FITTING



Stab the pipe completely into the fitting, so that the “stab marker” is within 1/8” from the entrance of the fitting.

Once the pipe has been stabbed, it **cannot** be removed.

## Questions:

1. Continental "Con-Stab" fittings create their seal on the \_\_\_\_\_ of the pipe.
  - a. Outside
  - b. Inside
  - c. Upside
  - d. Down
  
2. Continental "Con-Stab" fittings can be used with \_\_\_\_\_ pipe.
  - a. Yellow Polyethylene (2406) Pipe
  - b. Yellow CSST (Corrugated Stainless Steel Pipe)
  - c. PVC
  - d. Steel
  
3. What is the most important spec to know when using Yellow Polyethylene Pipe (2406)?
  - a. SDR
  - b. Pipe Size
  - c. "Born on Date"
  - d. A & B only
  
4. True or False: Continental fittings are the same as "Perfection" fittings?
  - a. True
  - b. False
  
5. True or False: You can use a 1" CTS Chamfer tool on 1" IPS Poly Pipe
  - a. True
  - b. False
  
6. Anodeless risers are \_\_\_\_\_ resistant.
  - a. Scratch
  - b. Corrosion
  - c. Insect
  - d. Gas
  
7. True or False: Continental "Con-Stab" fittings have a "release" function.
  - a. True
  - b. False
  
8. You can use the following to chamfer your pipe in preparation to use a Continental "Con- Stab" fitting:
  - a. A Continental Chamfer Tool
  - b. A deburring tool
  - c. Sandpaper
  - d. A pocketknife
  - e. All of the above
  
9. Put in order:
  - a. Push pipe into fitting \_\_\_\_\_
  - b. Check size and SDR rating \_\_\_\_\_
  - c. Pressure Test \_\_\_\_\_
  - d. Mark stab depth \_\_\_\_\_
  - e. Chamfer the pipe \_\_\_\_\_
  
10. True or False: Continental fittings are IAPMO, DOT, & CSA approved
  - a. True
  - b. False