

# SoluGap™

## WATER SOLUBLE SOCKET WELD SPACER RING

THE ECONOMICAL SOLUTION FOR SOCKET WELDING ALIGNMENT



### ONE STEP APPLICATION

**SoluGap™** is the most stable water soluble socket welding spacer ring, with unique patent-pending tabbed edges to keep spacers stable for effective joint socket alignment.

#### The Design Solution

- **SoluGap™** has uniquely engineered 3-point tabs around the edges to hold it in place, even when the socket is sideways or upside down.
- A hollow center allows you to view inside the pipe easily during socket welding.
- **SoluGap™** is solid, yet completely water soluble.

#### The Productive Solution

- Eliminate the need to pre-measure or guess the size of a gap opening before welding. **SoluGap™** provides the 1/16" minimum gap required by ANSI 31.1, Section III, ASME, US Navy & Military Codes.
- **SoluGap™** is easy to install and ready to use. Just snap in and weld!
- Unlike other spacers, **SoluGap™** dissolves completely and does not corrode.
- **SoluGap™** costs less and performs better ... *It's the economical solution!*

## Comparison

### Features

### SoluGap™

### Competitors

#### Spacer Installation

- Secures in place during socket welding
- One step application

- Falls out when placed in a horizontal or vertical position

#### Spacer Characteristics

- Tabs around spacer hold it in place
- Dissolves rapidly
- Hollow center allows viewing of inside of pipe
- Provides a precise and even gap as required for socket contraction

- Flimsy, with no grip
- Metal spacers do not dissolve and other paper spacers do not dissolve completely
- Not transparent
- Does not provide a uniformed gap as required for socket contraction

#### Spacer disposal

- Made from environmentally friendly water soluble paper that dissolves completely

- Paper rings aren't completely soluble
- Metal spacers corrode over time



SoluGap™ is easy to install. Just snap in place.



Notice how SoluGap™ stays in place, even when the socket is sideways or upside down.



| Item Number | Size   | Metric |
|-------------|--------|--------|
| SGP-0.5     | 1/2"   | 20 mm  |
| SGP-0.75    | 3/4"   | 25 mm  |
| SGP-1.0     | 1"     | 32 mm  |
| SGP-1.25    | 1 1/4" | 40 mm  |
| SGP-1.50    | 1 1/2" | 50 mm  |
| SGP-2.0     | 2"     | 63 mm  |
| SGP-2.5     | 2 1/2" | 75 mm  |

*For additional product information, quotations and ordering, please contact:*

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