

SPEARS® DOUBLE CONTAINMENT UNION CLOSURE FITTING

DCUCF-3A-1215



See this product's instructional video on the **Spears** YouTube channel.

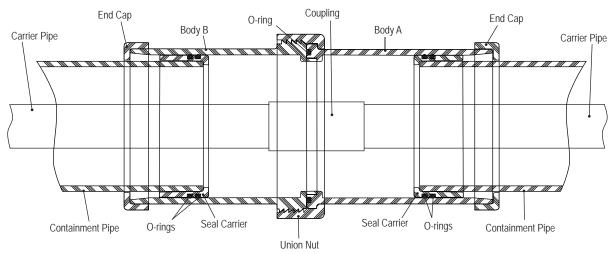
A Closure Fitting is a special coupling configuration for joining both Carrier and Containment piping in situations where opposing runs of Carrier and Containment system must meet. Closure Fittings are frequently used at the end of a system where the final Termination Fitting must connect to a fixed point in the system. Spears® Union Closure Fitting provides an easily installed union to join these opposing Containment piping runs.

Spears® Double Containment Union Closure Fittings also provide a small amount of expansion and contraction.

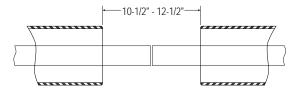
These instructions should be used in conjunction with Spears® publication DC-3, Double Containment Design & Installation Guide, for additional system installation instructions.

Maximum 100 PSI Short Term Hydrostatic Test Only. 50 PSI Working Pressure @ 73°F (23°C)

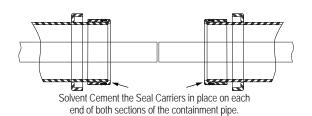
Spears® Double Containment Union Closure Fitting



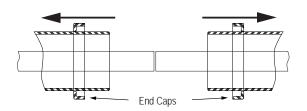
STEP 1 Leave space for Closure Fittings in containment pipe.



STEP 3 Install Seal Carriers.



STEP 2 Slide End Caps onto containment pipe facing the proper direction.

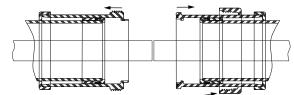


STEP 4 Install Union Nut and apply supplied silicone to O-rings.



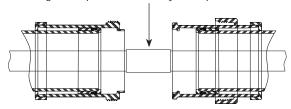
Apply a thin coat of supplied silicone to the O-rings on the Seal Carriers, being careful not to get any silicone on any of the surfaces that will need to be solvent cemented.

STEP 5 Install Body A to the same side Union Nut is on. Install Body B to other side.

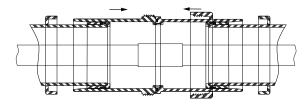


MAKE SURE TO HAVE THE UNION NUT INSTALLED ON THE CORRECT BODY HALF.

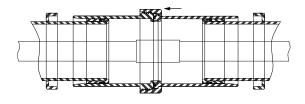
STEP 6 Complete Carrier Pipe. If sufficient movement for a socket joint cannot be made, a Union, Flange or Expansion Joint may be required.



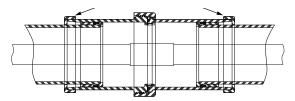
STEP 7 Slide Body Halves together.



STEP 8 Tighten Union Nut.



 $\ensuremath{\mathsf{STEP\,9}}$ Solvent Cement End Caps into place. End caps restrain movement and prevent body from sliding off seal carriers.



Installation is complete.



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