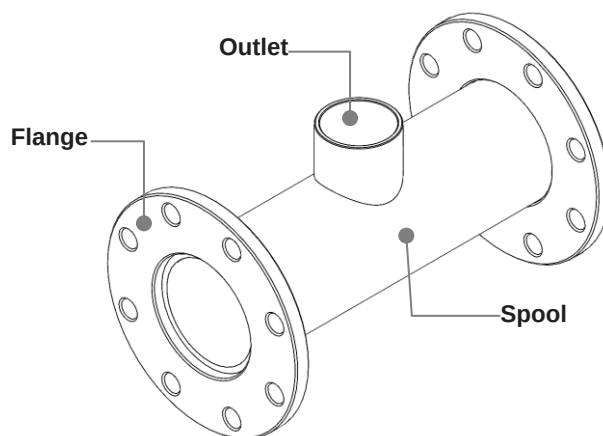


700 Flanged Spool



4"x2" Spool Shown

APPLICATIONS

Typical Uses

- Joining flanged end pipe and fittings
- Installing pipeline appurtenances, i.e., meters, sensors, relief valves, etc.

Standard Pipe Sizes

- 2" and larger

Type of Pipe

- Any Flanged end pipe

Working Pressure

- 2"-12" = 175 PSI
- 14" and larger = 150 PSI

MATERIALS

Spool

- Carbon Steel per ASTM A283C, A285A or A36

Flange

- 2" - standard Carbon Steel meter coupling flange Meets ANSI B16.5.
- 3" and larger - Carbon Steel per AWWA C207 Class D ANSI 150 lb. drilling

Outlet

- Carbon Steel per ASTM A105
- NPT Treads per ANSI/ASME B1.20.1

Finish

- Fusion Bonded Epoxy

OPTIONS

- Stainless Steel Construction
- Reducing Configuration
- Higher Pressure Design
- Alternate Outlet/Flange Configurations

LISTINGS

- Certified to NSF/ANSI 61 and NSF/ANSI 372
- Flexi-Coat® Fusion-Bonded Epoxy Coating meets requirements of AWWA C21

TYPICAL SPECIFICATION

The flanged spool sleeve shall be made of cast Carbon Steel per ASTM A283C, A285A or A36. The end flanges shall be made of Carbon Steel per AWWA C207, or approved equal. When an outlet is provided, it shall be made from Carbon Steel per ASTM A105. Threads shall be NPT and conform to ANSI/ASME B1.20.1. The flanged spool shall have a Flexi-Coat, Fusion Bonded Epoxy finish applied per AWWA C213, and be certified to NSF/ANSI/CAN 61. The coupling shall be independently certified to NSF/ANSI/CAN 61 and NSF/ANSI/CAN 372. The flanged spool shall be a Smith-Blair, Inc. 700 series flanged spool or approved equal.

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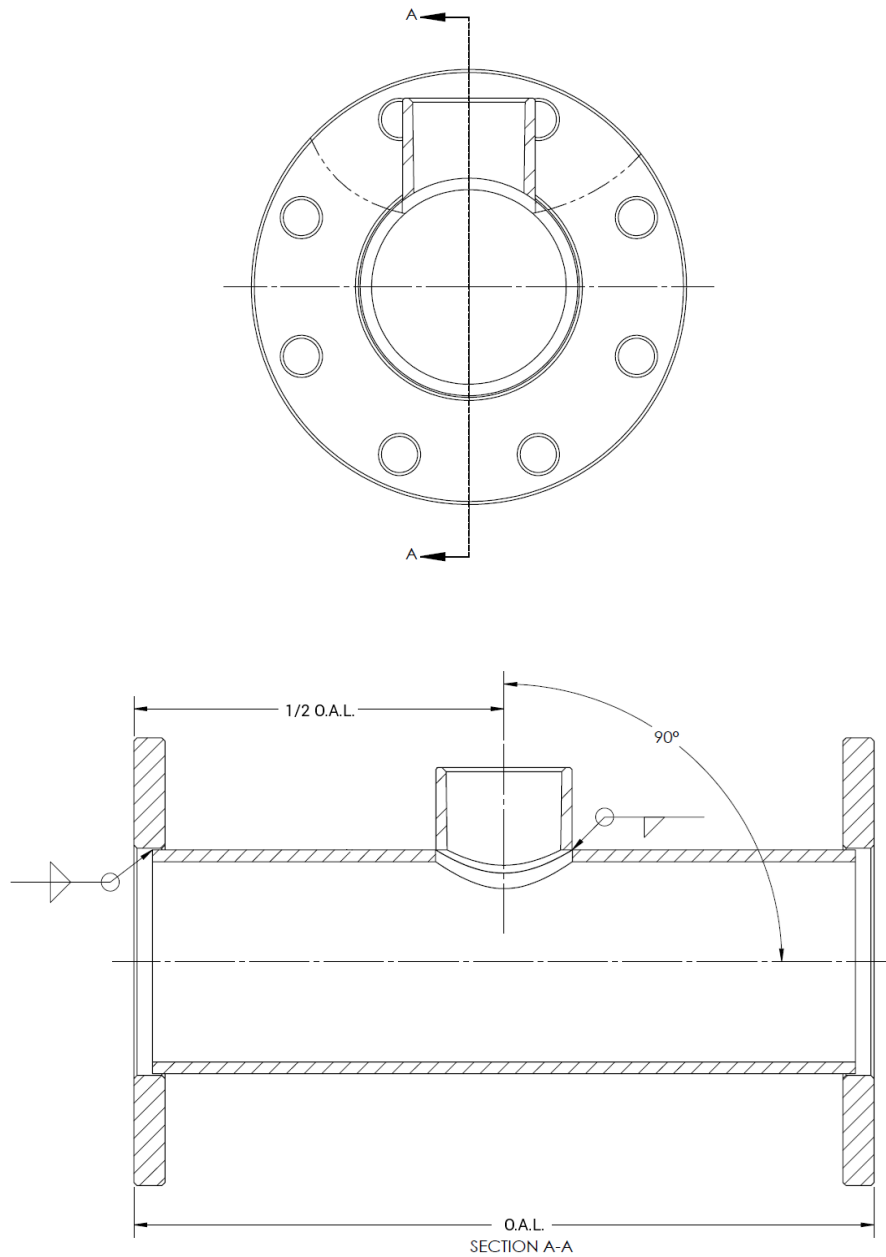
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The Xylem logo, featuring the word "xylem" in a lowercase, bold, sans-serif font.



NOTES:

1. 4"x2"x14.88" FLANGED SPOOL SHOWN OTHER SIZES SIMILAR
2. NOT LIMITED TO THIS DESIGN.