

**Installation Instructions**  
**421, 422**  
**Top Bolt® Wide Range Coupling 2"-12"**



**THIS PRODUCT DOES NOT RESTRAIN PIPE MOVEMENT.**  
Proper anchoring is required to prevent pipe pull out. Failure to anchor or improper anchoring can result in dangerous pipe content escape, property damage, serious injury, or death. Refer to [smith-blair.com](http://smith-blair.com) for products designed to restrain axial pipe movement. Read the product installation instructions prior to installing this product.



**NOT FOR GAS SERVICE!**  
This product is not designed and tested to be used on any applications containing gas. Failure to use the proper coupling for any gas pipeline can result in dangerous pipe content escape, property damage, serious injury, or death.

**Smith-Blair Top Bolt® Series Wide Range Couplings**  
**US Patent 8,528,945 8,864,181 B2 8,776,351 B2**  
**8,789,832 B2 & Other Patents Pending**

**WARRANTY**

Smith-Blair® warrants its products only against defects in materials and workmanship. Smith-Blair's liability and customer's exclusive remedy under this warranty or any warranty extends for a period of one (1) year from the date of Smith-Blair's ship date and is expressly limited to repayment of the purchase price, repair, or replacement, at Smith-Blair's option, during said period, upon proof satisfactory to Smith-Blair® and upon customer's returning and prepaying all charges on such products to factory or warehouse designated by Smith-Blair.

This warranty is made expressly in lieu of all other warranties, expressed, implied or statutory, with respect to quality, merchantability or fitness for a particular purpose.

10/11

**NOTICE**

Metal products are subject to corrosion, particularly when used outdoors and/or underground. A large number of factors and local conditions affect the rate of corrosion. Consult a local corrosion expert to determine the life expectancy of this product when used with your pipeline content, soil, and environment. Also, consult your system designer to determine the suitability of this product in your piping system. Failure to determine the suitability of this product in your application, soil, and/or environment can result in premature product failure. Smith-Blair® will provide additional information about this product's material specifications at your request. You may also obtain product information at [www.smith-blair.com](http://www.smith-blair.com).

2/17

# Installation Instructions

421

## Top Bolt® Wide Range Coupling 16" & 24"



**THIS PRODUCT DOES NOT RESTRAIN PIPE MOVEMENT.** Proper anchoring is required to prevent pipe pull out. Failure to anchor or improper anchoring can result in dangerous pipe content escape, property damage, serious injury, or death. Refer to [smith-blair.com](http://smith-blair.com) for products designed to restrain axial pipe movement. Read the product installation instructions prior to installing this product.



**NOT FOR GAS SERVICE!**

This product is not designed and tested to be used on any applications containing gas. Failure to use the proper coupling for any gas pipeline can result in dangerous pipe content escape, property damage, serious injury, or death.

### Smith-Blair Top Bolt® Series Wide Range Couplings

US Patent 8,528,945 8,864,181 B2 8,776,351 B2

8,789,832 B2, 9,791,077

#### WARRANTY

Smith-Blair® warrants its products only against defects in materials and workmanship. Smith-Blair's liability and customer's exclusive remedy under this warranty or any warranty extends for a period of one (1) year from the date of Smith-Blair's ship date and is expressly limited to repayment of the purchase price, repair, or replacement, at Smith-Blair's option, during said period, upon proof satisfactory to Smith-Blair® and upon customer's returning and prepaying all charges on such products to factory or warehouse designated by Smith-Blair.

This warranty is made expressly in lieu of all other warranties, expressed, implied or statutory, with respect to quality, merchantability or fitness for a particular purpose.

10/11

#### NOTICE

Metal products are subject to corrosion, particularly when used outdoors and/or underground. A large number of factors and local conditions affect the rate of corrosion. Consult a local corrosion expert to determine the life expectancy of this product when used with your pipeline content, soil, and environment. Also, consult your system designer to determine the suitability of this product in your piping system. Failure to determine the suitability of this product in your application, soil, and/or environment can result in premature product failure. Smith-Blair® will provide additional information about this product's material specifications at your request. You may also obtain product information at [www.smith-blair.com](http://www.smith-blair.com).

2/17