

# XP Flex™ Range Explosion-Proof Flexible Couplings

**Transtechnical Solutions**  
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## Properties

- UL Listed for use in hazardous and wet locations
- Corrosion-resistant - ideal for washdown areas
- Flexible bronze construction with arc-resistant inner sleeve and brass fittings
- Terminated with two threaded female end fittings and male close nipples
- No bonding jumper required



**Explosion-Proof and Dust- Ignition-Proof for Use in Hazardous Locations**  
With their flexible design, T&B® XP Flex™ Couplings make it easy to achieve tight bends in conduit systems in confined spaces - or to connect stationary equipment to equipment that moves or vibrates. Their explosion-proof and corrosion-resistant construction mean you can use them with confidence in hazardous and wet locations.

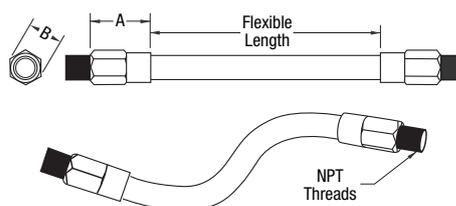
## Approvals



## Certification & Standards

**UL Listed and CSA Certified for Hazardous Locations:**  
0.5" and 0.75" Hub Sizes: Class I Div 1 & 2 ABCD;  
Class II Div 1 EFG, Class III  
1" Hub Size: Class I Div 1 & 2 CD;  
Class II Div 1 EFG, Class III  
UL Listed 886

## Dimensions



## Technical Specifications

Reference	Thread Type (inch)	Flexible Length (mm)	Dimensions (mm)	
			A	B
T/XPLFL16	1/2" NPT	150	39.1	36.6
T/XPLFL18	1/2" NPT	200	39.1	36.6
T/XPLFL110	1/2" NPT	250	39.1	36.6
T/XPLFL112	1/2" NPT	300	39.1	36.6
T/XPLFL115	1/2" NPT	380	39.1	36.6
T/XPLFL118	1/2" NPT	460	39.1	36.6
T/XPLFL124	1/2" NPT	610	39.1	36.6
T/XPLFL212	3/4" NPT	300	40.6	47.5
T/XPLFL215	3/4" NPT	380	40.6	47.5
T/XPLFL218	3/4" NPT	460	40.6	47.5
T/XPLFL224	3/4" NPT	610	40.6	47.5
T/XPLFL236	3/4" NPT	915	40.6	47.5
T/XPLFL318	1" NPT	460	50.08	58.7

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