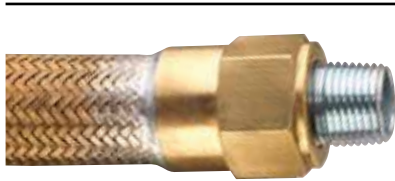


## XP Flex couplers

Explosion-proof flexible couplings

- 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



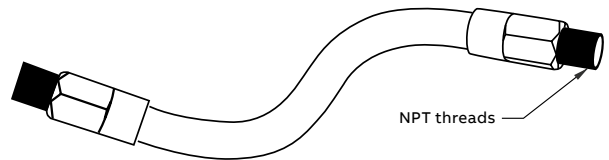
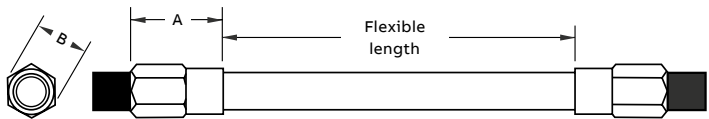
### Certification and standards



### Technical specifications

1/2" and 3/4" Hub sizes: Class I Div 1 and 2 ABCD;  
 Class II Div 1 EFG, Class III  
 1" Hub Size: Class I Div 1 and 2 CD;  
 Class II Div 1 EFG, Class III  
 UL Listed

### Dimensions



### Related products



Enlargers, reducers  
 and thread  
 converters  
 pages E20–E25



Locknuts  
 pages E28–E29



Sealing washers  
 pages E28–E29

## XP Flex couplers

Explosion-proof flexible couplings

Reference	NPT thread size (in.)	Flexible length (mm)	Dimensions (mm)	
			A	B
XPLFL16	½	150	39.1	36.6
XPLFL18	½	200	39.1	36.6
XPLFL110	½	250	39.1	36.6
XPLFL112	½	300	39.1	36.6
XPLFL115	½	380	39.1	36.6
XPLFL118	½	460	39.1	36.6
XPLFL124	½	610	39.1	36.6
XPLFL212	¾	300	40.6	47.5
XPLFL215	¾	380	40.6	47.5
XPLFL218	¾	460	40.6	47.5
XPLFL224	¾	610	40.6	47.5
XPLFL236	¾	915	40.6	47.5
XPLFL318	1	460	50.08	58.7



### Explosion-proof and dust-ignition-proof for use in hazardous locations

With their flexible design, ABB XP Flex couplers 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 means you can use them with confidence in hazardous and wet locations.