

A F L E X[®]

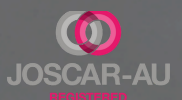


PRODUCT

Aflex Bellows Assemblies

TUEB

TIED UNIVERSAL EXPANSION BELLOWS





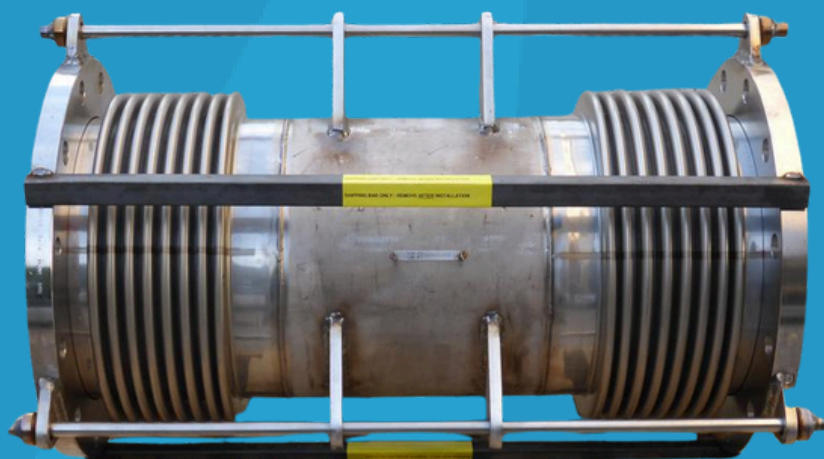
An Aflex TUEB functions in the same manner as a TEB but incorporates a central pipe spool with a bellows element on each end, providing increased lateral flexibility/settlement.

These assemblies are able to absorb large amounts lateral deflection in both single-plane and multi-plane piping configurations.



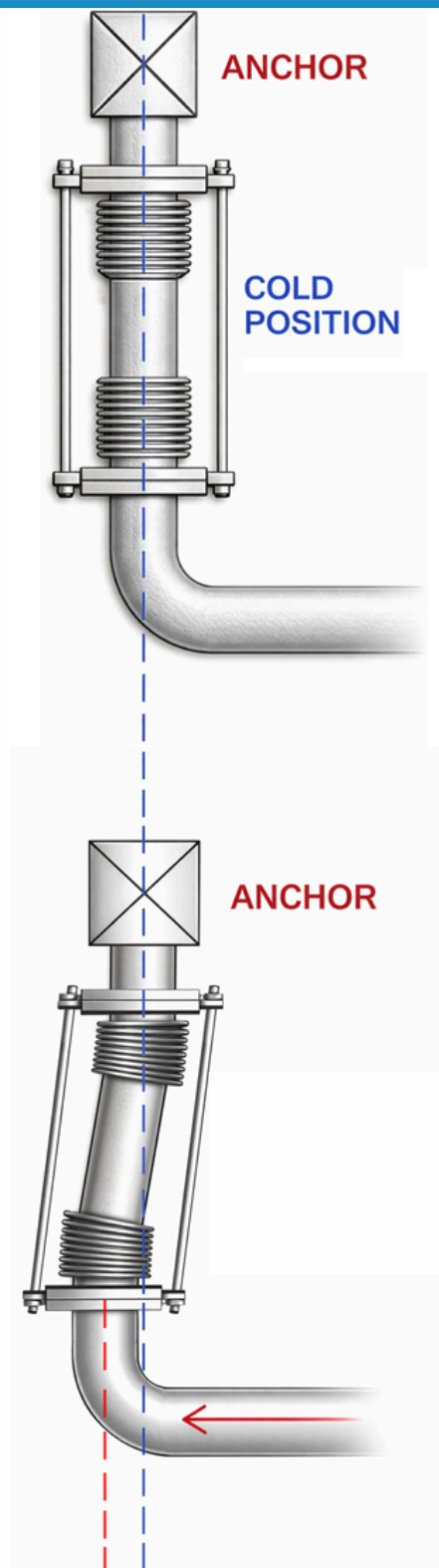
TUEB assemblies are suitable in low-medium pressure ranges, as the tie rods will restrain the pressure thrust from the bellows.

This prevents the pressure thrust force being transmitted onto the piping, anchors and adjacent equipment.



TUEB – Tied Universal Expansion Bellows

Applications	Common Pressure
Steam lines	1000kPa
Oil and gas	1200kPa
Water lines	1600kPa (PN16)
Pump connections	1600kPa
Tank settlement	100-1600kPa
Fire pump systems	100-1600kPa



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PRODUCT GALLERY



AFLEX®



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