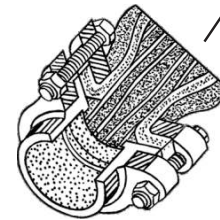




FORGED STEEL FLOATING ENDS POWDER COATED

NEOPRENE RUBBER BELLOW WITH NYLON REINFORCEMENT



SPECIFICATION

| Model | Size (inch) | Overall Length (inch) |
|----------|-------------|-----------------------|
| EFTSC 20 | 3/4" | 6 |
| EFTSC 25 | 1" | 6.1 |
| EFTSC 32 | 1 1/4" | 6.1 |
| EFTSC 40 | 1 1/2" | 6.5 |
| EFTSC 50 | 2" | 6.5 |

Performance Data

| | |
|----------------|-----------------------------------|
| Max. Pressure | 16 kg/cm ² |
| Vaccum | 28" Hg. |
| Temperature | -20 to 82oC |
| Burst Pressure | 50 kg/cm ² App. |
| Working Fluids | Water, Air, Weak Acids & Alkalies |

Flexible Joints for Special Applications Available on Order

Features

- ⇒ Connects To Any Pipe Material GI, MS, Copper, Brass, SS or PVC
- ⇒ Minimizes Transmission Of Vibration And Noise
- ⇒ Guards Against Damage Due To Water Hammer And Pressure Surge
- ⇒ Prevents Contact Between Dissimilar Metals And Eliminates Electrolytic Corrosion
- ⇒ Absorbs Expansion, Contraction And Misalignment
- ⇒ Serves As Flexible Pipe Joint or Expansion Joint
- ⇒ Convenient To Align And Install, Saves Labor

Option Available / Ordering

- ⇒ Standard – Neoprene bellow with threaded Steel Ends for connection to steel pipe.
- ⇒ Connection Options – Bronze Couplers for brazed Connection to copper pipe (suffix 'BC') Full Bronze Flanges with BSPT Male threads (suffix 'BSM'), full Bronze Flanges with BSPT Female threads (suffix 'BSF').
- ⇒ SS 304 Couplers (suffix 'SS').
- ⇒ Any combination of the above can also be supplied.
- ⇒ Material Options – EPDM, SBR, Natural Rubber, Hypalon, Chloro-Butyl, Nitrile Rubber.
- ⇒ To Order – Please state type of pipe, actual pipe OD and type of Connection required.

Compliance - ASTM F 1123-87 (2004). Testing as per Fluid Sealing Association standard FSA-PSJ-701-06.

- Due to policy of continual improvement, the specifications are subject to change without prior notice.
- Measurements are subject to 5% tolerance.
- To achieve good results do not over load
- Compliance - As per FSA Standards USA.