

Expansion Fittings

For Electrical Metallic Tubing (EMT)

Type TX

Use:

To allow for expansion and contraction in a run of electrical metallic tubing (EMT).


Features:

- A maximum of 4" conduit movement is provided (2" in either direction)
- These fittings, less the EMT connectors and conduit nipple, are our Type AX expansion fittings which are listed by Underwriters Laboratories, Inc., for use with rigid conduit when used with bonding jumpers.
- Concretetight

Finish:

Basic Type AX expansion fitting is Hot Dip Galvanized. Other metal parts are Zinc Plated.

Third Party Certification:

 UL Listed: 14895

Note:

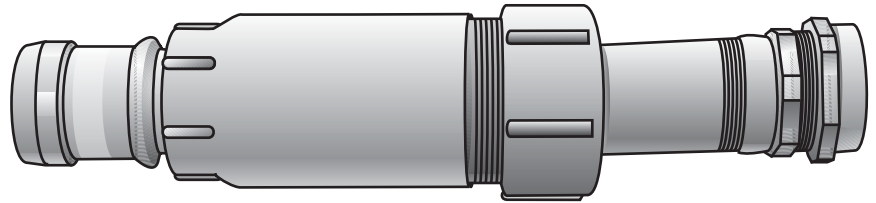
Fittings are inserted as a unit into the conduit run using the EMT connectors and couplings which are furnished as part of each fitting.

To Order Specify:

Specify bonding jumpers for steel conduit by Catalog Numbers in corresponding table.

Applicable Third Party Standards:

UL Standard: 514B
Fed. Spec: W-F-408E
NEMA: FB-1



Type TX Provides for 4" EMT Movement

| Catalog Number | EMT Size | Bonding Jumper - 24" Catalog Number |
|----------------|----------|-------------------------------------|
| TX-50 | 1/2 | BJ-0507-24 |
| TX-75 | 3/4 | BJ-0507-24 |
| TX-100 | 1 | BJ-1012-24 |
| TX-125 | 1 1/4 | BJ-1012-24 |
| TX-150 | 1 1/2 | BJ-1520-24 |
| TX-200 | 2 | BJ-1520-24 |
| TX-250 | 2 1/2 | BJ-2530-24 |
| TX-300 | 3 | BJ-2530-24 |
| TX-350 | 3 1/2 | BJ-3540-24 |
| TX-400 | 4 | BJ-3540-24 |

See page CA6 for Bonding Jumper information.