

FLEXEL™



MAKING CONNECTIONS QUICK AND EASY.

Continuing large conduit runs around corners, offsets, compound angles and through misaligned connections no longer requires 1,000 pounds of expensive equipment. FLEXEL™ EMT Flexible Fittings bend to one or more angles up to 90° with just elbow grease or a knee. FLEXEL can also be re-bent at will, completely eliminating wasted conduit bends that didn't fit. Stub fittings on both ends allow FLEXEL to be used with all EMT fittings. FLEXEL comes in 1-1/4" to 4" trade sizes and maintains its internal diameter per NEC specification – even at a full 90°. FLEXEL is UL Listed and CSA Certified.



The Only Flexible Conduit Fitting for Large EMT Connections.

FLEXEL™ Flexible Fittings put the power of connecting conduit to panelboards, transformers and junction boxes in the palm of your hands. With FLEXEL, your hands or a knee are all you need to create one or more angles up to 90°. You'll never have to transport expensive, heavy benders again. Once set, FLEXEL is rugged enough to keep its shape, yet still pliable enough for adjustments. The FLEXEL also isolates vibrations and allows for limited expansion and contraction while providing a constant internal diameter for easy wire pulling and National Electric Code (NEC) compliance. FLEXEL now has the added convenience of accepting all EMT fittings on both ends.

Features:

- Hand-bendable from straight tubing to 90° (or any angle in between). No need to waste time lugging cumbersome bending machines into the field
- Rigid enough to maintain configuration
- Wire pulls through formed bends - no need to disconnect/reconnect
- Specially designed so internal diameter remains unchanged, regardless of the bend configuration. Maintains compliance with NEC's minimum radius requirements
- Bends and re-bends into virtually any configuration, including offset and compound angles

- Isolates equipment vibration and allows for limited expansion and contraction
- Suitable for use indoors wherever EMT is used as a raceway
- Safely conducts the maximum ground fault current required by UL, CSA and the NEC. No need to pull a separate grounding conductor

Applications:

The FLEXEL can be used for all light-commercial, commercial and industrial applications. FLEXEL can couple or connect EMT to other EMT runs, panelboards and junction boxes, whenever and wherever a change in direction is needed.

Standard Materials:

- **Flexible Length:** Strip Steel/Galvanized
- **End Fittings:** Steel/Zinc Electroplated

Third Party Certification:

UL Listed: E-14895

CSA Certified: LR9795

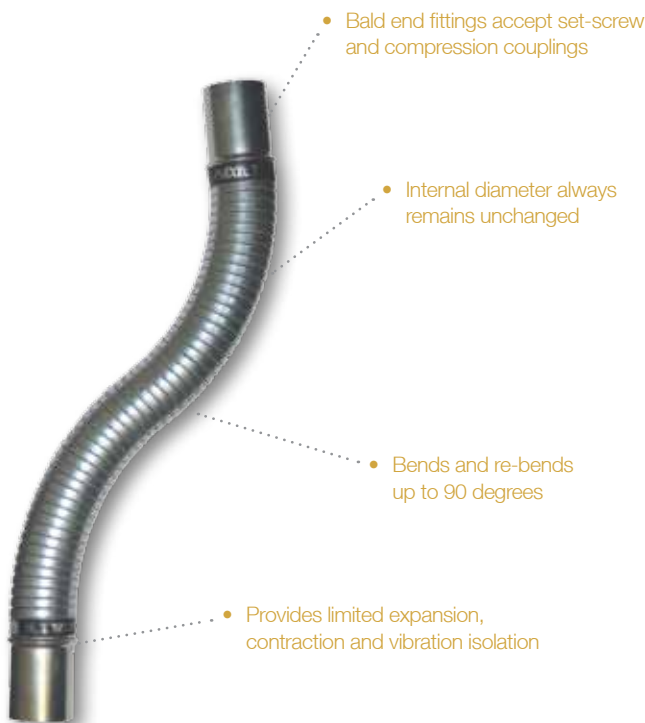
Applicable Third Party Standards:

UL Standard: 514B

CSA Standard: C22.2 No. 18

Catalog Numbers:

1-1/4"	FLA125	3"	FLA300
1-1/2"	FLA150	3-1/2"	FLA350
2"	FLA200	4"	FLA400
2-1/2"	FLA250		



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