

# Vertical/Horizontal Expanded Fill Sealing Fittings — 40%

## Type EYAX

### Female/Female

#### Use:

To seal vertical or horizontal conduit runs where 40% conductor fill is required. To minimize the passage of gases and vapors and prevent the passage of flames from one portion of the electrical system to another through the conduit.

#### Features:

- Threaded for Rigid Conduit or IMC
- Female/Female
- Tapered threads (NPT)
- Sealing Compound and Fiber - see page BA13

#### Material/Finish:

Malleable Iron/Zinc Electroplated

#### Optional Finish:

Hot Dip or Mechanical Galvanized.  
Add suffix "G" to standard catalog number.  
All sizes of plugs are Mechanical Galvanized.  
Contact your local representative for pricing and availability.

#### Third Party Certification:



UL Listed: E-34997



CSA Certified: 009795  
Suitable for wet locations.  
(Specific items where noted)

UL Listed using: O-Z/Gedney EYC sealing compound or Crouse-Hinds Chico compound in these fitting.

CSA Certified using any manufacturer's CSA certified sealing compound.

#### 1/2" - 3/4" EYAX

- Class I, Div. 1, 2, Groups A, B, C, D
- Class I, Zone 1, 2, Groups IIA, IIB, IIC
- Class II, Div. 1, 2, Groups E, F, G
- Class III

#### 1" - 1 1/2" EYAX

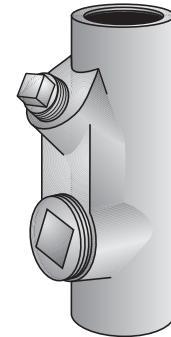
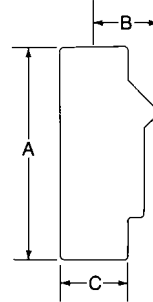
- Class I, Div. 1, 2, Groups C, D
- Class I, Zone 1, 2, Groups IIA, IIB
- Class II, Div. 1, 2, Groups E, F, G
- Class III

#### 2" - 3" EYAX

- Class I, Div. 1, 2, Groups B, C, D
- Class I, Zone 1, 2, Groups IIA, IIB + H<sub>2</sub>
- Class II, Div. 1, 2, Groups E, F, G
- Class III

#### 3 1/2" - 4" EYAX

- Class I, Div. 1, 2, Groups C, D
- Class I, Zone 1, 2, Groups IIA, IIB
- Class II, Div. 1, 2, Groups E, F, G
- Class III



Type EYAX-50 — Type EYAX-400  
Female/Female

Trade Size (inches)	Catalog Number	Dimensions in Inches			Sealing Compound Required	Approx. Amt. Fiber/Hub Required
		(A) Overall Length	(B) Turning Radius	(C) Body Diameter		
1/2	EYAX-50	3 1/16	1/4	1 3/8	1 1/2 oz	1/16 oz
3/4	EYAX-75	4 5/16	1 3/8	1 1/4	2 1/4 oz	1/8 oz
1	EYAX-100	5 1/16	1 1/8	2	6 oz	1/4 oz
1 1/4	EYAX-125	6 1/4	2 3/8	2 3/4	15 oz	1 oz
1 1/2	EYAX-150	6 3/4	2 3/8	2 3/4	15 oz	1 oz
2	EYAX-200	8 1/4	3 3/8	3 3/8	1 lb 8oz	2 oz
2 1/2	EYAX-250	8 7/8	3 7/16	4 3/8	3 lb	3 oz
3	EYAX-300	9 1/2	3 3/4	5	4 lb 8oz	4 1/2 oz
3 1/2	EYAX-350	11 1/16	4 3/8	6 5/16	11 lb 8 oz	7 oz
4	EYAX-400*	11 1/16	4 3/8	6 5/16	11 lb 8 oz	7 oz

\* Not CSA Listed

#### Applicable Third Party Standards:

- UL Standard: 886
- CSA Standard: C22.2 No. 30
- NEC Articles 500-503 & 505
- Mil. Spec: Mil-F-28675