

# Vertical Sealing Fittings — 25%

## Type EY

Female/Female

## Type EYM

Male/Female

### Use:

To seal conduits in vertical runs. 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:

- Female/Female or Male/Female
- Tapered threads (NPT)
- Threaded for rigid conduit or IMC.
- 25% conductor fill
- Sealing Compound and Fiber - see page BA13
- EYM style supplied with removable close nipples

### Material/Finish:

Malleable Iron/ Triple Coat--(1) Zinc electroplate, (2) Chromate, and (3) Epoxy powder coat

### 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.

### Optional Material:

For Aluminum Sealing Fittings - see page BB1.

### Third Party Certification:



UL Listed: E-10444

UL Listed using Appleton Kwiko® -A sealing compound or Crouse-Hinds Chico compound in these fittings.

UL Listed for vertical conduit runs in:

#### ½" - 1" EY/EYM

- 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

#### 1¼" - 4" EY/EYM

- 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

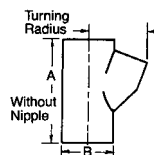


CSA Certified: 065181

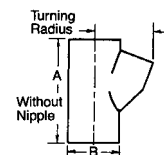
CSA Certified using any manufacturers CSA Certified sealing compound.

### Applicable Third Party Standards:

UL Standard: 886 (1203)  
CSA Standard: C22.2 No. 30  
NEC Articles 500-503 & 505



Type EY



Type EYM

Trade Size (inches)	Catalog Number	Dimensions in Inches			Sealing Compound Required	Approx. Amt. Fiber/Hub Required
		(A) Overall Length	(B) Body Diameter	Turning Radius		
½	EY-50	3¼	1⅜	1⅛	2 oz	⅓ oz
¾	EY-75	3⅝	1¼	2⅝	3 oz	⅓ oz
1	EY-100	4¼	1⅜	2¾	5 oz	⅓ oz
1¼	EY-125	5⅛	2⅛	2	11 oz	¼ oz
1½	EY-150	5½	2½	3½	19 oz	½ oz
2	EY-200	6¼	2⅝	3⅝	31 oz	1 oz
½	EYM-50	4⅛	1⅜	1⅛	2oz	⅓ oz
¾	EYM-75	5⅞	2¼	1⅝	3 oz	⅓ oz
1	EYM-100	6⅝	2⅝	1¾	5 oz	⅓ oz
1¼	EYM-125	5⅞	2	2⅝	6 oz	¼ oz
1½	EYM-150	6¼	2¼	3	9 oz	½ oz
2	EYM-200	7	2¾	3⅝	15 oz	1 oz