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/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.

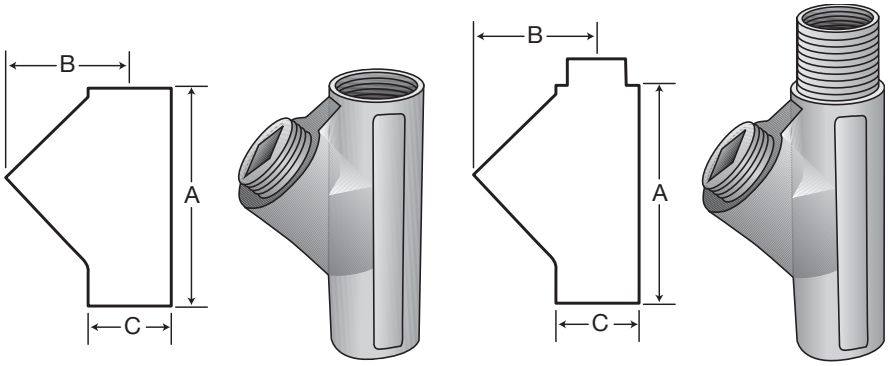
Optional Material:
For Aluminum Sealing Fittings - see page BB1.

Third Party Certification:
UL Listed: E-34997
UL Listed using O-Z/Gedney EYC sealing compound or Crouse-Hinds Chico compound in these fittings.

UL Listed for vertical conduit runs in:
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: 009795
CSA Certified using any manufacturers CSA Certified sealing compound.

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



Type EY
Female/Female

Type EYM
Male/Female

Trade Size (inches)	Catalog Number	Dimensions in Inches (A) Overall Length	(B) Body Diameter	(C) Turning Radius	Sealing Compound Required	Approx. Amt. Fiber/Hub Required
½	EY-50	3 5/16	1 1/8	1 11/16	¾ oz	1/32 oz
¾	EY-75	3 11/16	1 5/16	2	1¾ oz	1/16 oz
1	EY-100	4 3/8	1 5/8	2 7/16	3¾ oz	⅛ oz
1¼	EY-125	5 1/16	2	2 5/8	6 oz	¼ oz
1½	EY-150	5½	2¼	3	9 oz	½ oz
2	EY-200	6¼	2¾	3 5/8	15 oz	1 oz
½	EYM-50	3 13/16	1 1/8	1 11/16	¾ oz	1/32 oz
¾	EYM-75	4 3/16	1 5/16	2	1¾ oz	1/16 oz
1	EYM-100	4⅞	1 5/8	2 7/16	3¾ oz	⅛ oz
1¼	EYM-125	5 13/16	2	2 5/8	6 oz	¼ oz
1½	EYM-150	6¼	2¼	3	9 oz	½ oz
2	EYM-200	7	2¾	3 5/8	15 oz	1 oz

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