

PVC COATED SEALING FITTINGS • EYS FEMALE HUBS

Description:

PVC Coated Sealing Fittings are used in hazardous locations to prevent flame and gas from continuing to travel through the conduit system. PVC coating provides corrosion protection. A sealing compound should be used on the interior after wiring. Compound supplied by the original fitting manufacturer.

Features:

- Exterior PVC coating thickness is a minimum 0.040"
- Interior Urethane coating thickness is a minimum 0.002"
- Sizes available are 1/2" to 6"
- The length of the sleeve extension(s) shall be at least equivalent to the nominal conduit size for sizes 1/2" - 2". For sizes 2-1/2" - 6", the length of the sleeve extension(s) shall be at least 2".
- Sealing sleeve is provided on plug hub (patching compound recommended on top of plug)
- Mating sealing forms are provided on all caps
- Sealing sleeves on all conduit openings

Standards:

• NEC/CEC:

EYS1-3, 11-31, 16-36, 116-316

Class I, Division 1 & 2, Groups A, B, C, D
Class III

EYS41-101, 416-1016

Class I, Division 1 & 2, Groups B, C, D
Class III

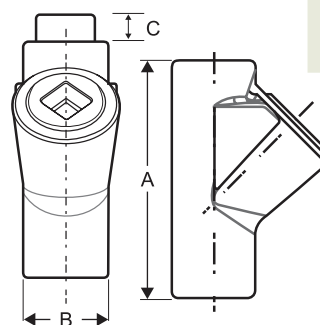
EYS29, 4-014, 46-0146 EYS1-8, 16-86

Class I, Division 1 & 2, Groups C, D Class
III

- UL Standard: 886
- CSA Standard: C22.2



Item Number	Trade Size	Weight Per 100 (lbs)	A	B	Turning Radius
<i>* For sealing in vertical positions only</i>					
PV0500EYS1	1/2"	100	3.28	1.33	1.63
PV0700EYS2	3/4"	150	3.75	1.58	1.91
PV1000EYS3	1"	210	4.31	1.83	2.38
<i>* For Sealing in Vertical or Horizontal Positions</i>					
PV1200EYS4	1-1/4"	270	5.06	2.27	1.72
PV1500EYS5	1-1/2"	370	5.5	2.52	2.06
PV2000EYS6	2"	470	6.25	3.08	2.31
PV2500EYS7	2-1/2"	1000	7.5	3.58	2.69
PV3000EYS8	3"	1120	8.5	4.33	3.31
PV3500EYS9	3-1/2"	1450	9.19	4.83	3.44
PV4000EYS10	4"	1600	9.75	5.33	3.69
PV5000EYS012	5"		11.06	6.5	4.59
PV6000EYS014	6"		12.13	7.625	5.344



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<i>* For Sealing in Vertical or Horizontal Positions</i>					
PV0500EYS11	1-1/2"	130	3.69	1.33	1.16
PV0700EYS21	3/4"	110	3.69	1.58	1.25
PV1000EYS31	1"	220	4.31	1.83	1.38
PV1200EYS41	1-1/4"	300	5.06	2.27	1.72
PV1500EYS51	1-1/2"	380	5.5	2.52	2.06
PV2000EYS61	2"	550	6.25	3.08	2.31
PV2500EYS71	2-1/2"		7.5	3.5	2.687
PV3000EYS81	3"		8.5	4.25	3.313
PV3500EYS91	3-1/2"		9.188	4.75	3.437
PV4000EYS101	4"		9.75	5.25	3.687

