

# PVC COATED ALUMINUM SEALING FITTINGS EYS MALE FEMALE HUBS

## 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" - 4", 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



## Applications:

Calbond PVC Aluminum 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.

## 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: 1203
- CSA Standard: C22.2

Item Number	Trade Size (in)	Weight per 100 (lbs)	A (in)	B (in)	Turning Radius (in)
<b>For Sealing in Vertical Positions ONLY</b>					
PA0500EYS16SA	½	150	3.28	1.33	1.63
PA0700EYS26SA	¾	150	3.75	1.58	1.91
PA1000EYS36SA	1	230	4.31	1.83	2.38
<b>For Sealing in Vertical or Horizontal Positions</b>					
PA1200EYS46SA	1 ¼	280	5.06	2.27	1.72
PA1500EYS56SA	1 ½	370	5.5	2.52	2.06
PA2000EYS66SA	2	560	6.25	3.08	2.31
PA2500EYS76SA	2 ½	1320	7.5	3.58	2.69
PA3000EYS86SA	3	1120	8.5	4.33	3.31
PA3500EYS96SA	3 ½	1450	9.19	4.83	3.44
PA4000EYS106SA	4	150	9.75	5.33	3.69



# PVC COATED ALUMINUM SEALING FITTINGS EYS MALE FEMALE HUBS

Item Number	Trade Size (in)	Weight per 100 (lbs)	A (in)	B (in)	Turning Radius (in)
For Sealing in Vertical or Horizontal Positions					
PA0500EYS116SA	1½	100	3.69	1.33	1.16
PA0700EYS216SA	¾	120	3.69	1.58	1.25
PA1000EYS316SA	1	260	4.31	1.83	1.38
PA1200EYS416SA	1¼	300	5.06	2.27	1.72

