

STAINLESS STEEL EXPLOSION PROOF EYS CONDUIT SEALING FITTING



Features:

- Manufactured in type 316 stainless steel to meet any stringent sanitary condition
- Polished with standard "brite" finish to increase corrosion resistance and aesthetic appearance
- Explosion proof, dust-ignition proof
- Designed for use with stainless steel threaded conduit
- Machined tapered female threads for smooth bore inside diameter
- Designed for use with vertical and horizontal installations
- Large opening for easy packing and setup of sealing compound and fiber dam
- No package qty. required

Certifications and Compliances:

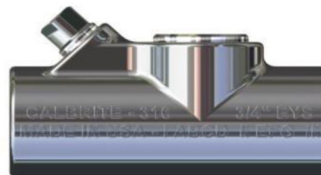
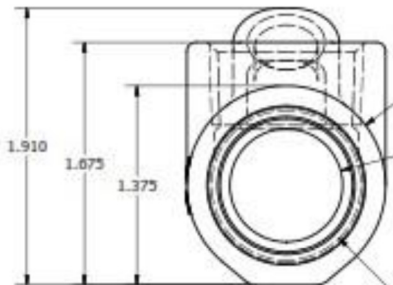
- UL 1203 Listed
- CSA C22.2 Listed
- UL file number – E465422
- Class I, Div. 1&2, A,B,C,D
- Class II, Div. 1&2, E,F,G
- Class III Hazardous Locations

Applications:

Calbrite's stainless steel EYS (Seal-Off) fittings are designed for use in hazardous areas and harsh environments for both horizontal and vertical installations. Used to prevent possible explosions from occurring through conduit systems and igniting outside atmospheres. When properly installed and filled with a UL-listed sealing compound, they create a physical barrier that limits the passage of vapors and gases throughout the conduit system.

Industries Commonly Served:

- Food & Beverage Production
- Marine & Coastal Facilities
- Chemical Plants
- Water & Wastewater Treatment
- Pharmaceuticals & Cosmetics
- Refining & Extraction Sites
- Petrochemical Operations
- Pulp & Paper Mills
- Along with other corrosive environments



Part Number	Trade Size	Overall Length	Overall Width	Overall Height (with plugs)	Sealing Compound Required	Sm. Plug Hole Opening	Lg. Plug Hole Opening	Weight each per lb
S60700EYSO	3/4"	3.500"	1.380"	2.100"	1-3/4 oz	.470"	.920"	0.88
S61000EYSO	1"	3.760"	1.650"	2.370"	2 oz	.470"	.920"	1.18

All dimensions are for informational purposes only *Tolerances +/- 5%