

ES 25% Sealing Hubs

Explosionproof, Dust-Ignitionproof

UNILETS® for Use with Threaded Rigid Metal Conduit and IMC.

Class I, Division 1 and 2 Groups A◇, B◆, C, D
 Class II, Division 1 and 2 Groups E, F, G
 Class III

Applications

- Used to seal vertical conduit risers at switch gear and motor control centers, sheet metal structures, or cast boxes and enclosures.
- Can be used as a male thread enlarger or conduit hub in an ordinary location.

Features

- Explosionproof, dust-ignitionproof.
- Smooth, rounded integral bushing in each hub protects conductor insulation.
- Accurately tapped, tapered threads for tight, rigid joints and ground continuity.
- Allows up to 25% conduit fill in compliance with the National Electrical Code.
- UL Listed for use with Kwiko® A Sealing Compound. Also listed with certain competitors sealing cement, contact factory for details.

Standard Materials

- Malleable iron

Standard Finishes

- Triple-coat — (1) zinc electroplate, (2) chromate, and (3) epoxy powder coat

Options

- Sealing gaskets and locknuts (to provide a water and oil-tight connection), add suffix **-BLSG** to catalog number



Standard Hub



Standard Hub with Locknut and Sealing Gasket Option (Suffix – BLSG)

Certifications and Compliances

- UL Standard: 886 (1203)
- UL Listed: E10444
- CSA Standard: C22.2 No. 30
- CSA Certified: 065181

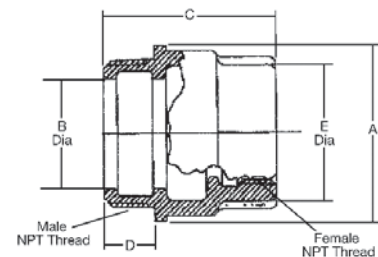
Related Products

- Kwiko® A Sealing Cement and Filler

Male Hub Size (Inches)	Female Hub Size (Inches)	Approximate Internal Volume Cubic Inches/Cubic Decimeters	Kwiko® A Cement Required Ounces/Grams	Catalog Number
1	1/2	0.74/0.01	1.00/25.2	ES10050 ◇
1	3/4	0.76/0.01	1.00/25.9	ES10075 ◇
1-1/2	1	3.10/0.05	4.00/105.6	ES150100 ◇
2	1-1/4	4.69/0.08	6.00/159.7	ES200125 ◆
2	1-1/2	4.69/0.08	6.00/159.7	ES200150 ◆
2-1/2	2	9.38/0.15	11.00/319.4	ES250200 ◆
4	3	33.70/0.55	40.00/1,147.5	ES400300 ◆
5	4	91.23/1.50	109.00/3106.4	ES500400 ◆
6	5	143.73/2.36	172.00/4894.0	ES600500

Dimensions

Catalog Number	Inches/Millimeters				
	A	B	C	D	E
ES10050	1.63/41.4	0.88/22.3	2.25/57.2	1.06/26.9	1.25/31.7
ES10075	1.81/45.9	0.88/22.3	2.25/57.2	1.06/26.9	1.50/38.1
ES150100	2.25/57.1	1.38/35.0	3.13/79.5	1.19/30.2	1.75/44.4
ES200125	2.81/71.3	1.75/44.4	3.13/79.5	1.19/30.2	2.19/4.8
ES200150	2.81/71.3	1.75/44.4	3.13/79.5	1.19/30.2	2.44/61.9
ES250200	3.50/88.9	2.06/52.3	3.81/96.7	1.75/44.4	3.00/76.2
ES400300	5.25/133.3	3.63/92.2	5.00/127.0	2.00/50.8	4.25/107.9
ES500400	6.63/168.4	4.63/117.6	7.00/177.8	2.13/54.1	5.25/133.3
ES600500	7.63/193.8	5.75/146.0	7.50/190.5	2.19/55.6	6.50/165.1



◇ Indicates items in the shaded area which are UL Listed for Class I, Groups A, B, C, D; Class II, Groups E, F, G; and Class III.

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