

# NEER Standard Conduit Locknuts

## L-D: Zinc Diecast

### Applications

- For securing threaded conduit or connectors with tapered or straight thread to a knockout or unthreaded slip hole.

### Features

- Single cast thread eliminates cross-threading.
- UL Listed as a fittings locknut and stand alone rigid conduit locknut.
- All locknuts are symmetrical and can be assembled from either side.
- Conical flange on either side enters the knockout creating a 360° ground path.

### Material/Finish

- Zinc die cast

### Certifications and Compliances

- UL Standard: 514B
- UL Listed: E32539
- CSA Standard: C22.2 No. 18.3
- CSA Certified: 208044
- NEMA: FB-1



L-100-D

## L: Steel

### Applications

- For securing threaded conduit or connectors with tapered or straight thread to a knockout or unthreaded slip hole.

### Material/Finish

- Steel/zinc plated



L-100

COMMERCIAL PRODUCTS: RIGID AND IMC FITTINGS

Commercial Products

Trade Size (Inches)	Catalog Number	Dimensions in Inches/Millimeters	
		Diameter	Height
1/2	L-100-D	1.10/27.9	0.16/4.1
3/4	L-200-D	1.36/34.5	0.16/4.1
1	L-300-D	1.68/42.7	0.20/5.1
1-1/4	L-400-D	2.05/52.1	0.21/5.3
1-1/2	L-500-D	2.38/60.5	0.21/5.3
2	L-600-D	2.91/73.9	0.21/5.3
2-1/2	L-700-D	3.52/89.4	0.29/7.4
3	L-800-D	4.15/105.4	0.30/7.6
3-1/2	L-900-D	4.65/118.1	0.28/7.1
4	L-1000-D	5.12/130.0	0.29/7.4

Trade Size (Inches)	Catalog Number	Dimensions in Inches/Millimeters	
		Diameter	Height
1/2	L-100	1.13/28.7	0.13/3.3
3/4	L-200	1.40/35.6	0.13/3.3
1	L-300	1.72/43.7	0.15/3.8
1-1/4	L-400	2.08/52.8	0.15/3.8
1-1/2	L-500	2.40/61.0	0.16/4.1
2	L-600	2.90/73.7	0.17/4.3
2-1/2	L-700	3.48/88.4	0.19/4.8
3	L-800	4.13/104.9	0.18/4.6
3-1/2	L-900	4.70/119.4	0.20/5.1
4	L-1000	5.32/135.1	0.20/5.1
5	L-1100	6.38/162.1	0.42/10.7
6	L-1200	7.75/196.9	0.43/10.9

# NEER Standard Conduit Locknuts

## GL: Bonding Wedge

### Applications

- Used with bushings to bond threaded rigid conduit and IMC to boxes, cabinets or other enclosures where locknut is exposed.

### Features

- Threaded for rigid conduit and IMC.

### Material/Finish

- Steel/zinc plated

### Certifications and Compliances

- UL Standard: 467
- UL Listed: E37337
- NEMA: FB-1



GL-100

Trade Size (Inches)	Catalog Number	Dimensions in Inches/Millimeters	
		Diameter	Height
1/2	GL-100-D	1.35/34.3	0.20/5.1
3/4	GL-200-D	1.58/40.1	0.20/5.1
1	GL-300-D	1.88/47.8	0.22/5.6
1-1/4	GL-400-D	2.30/58.4	0.23/5.8
1-1/2	GL-500-D	2.60/66.0	0.23/5.8
2	GL-600-D	3.09/78.5	0.26/6.6
2-1/2	GL-700-D	3.52/89.4	0.45/11.4
3	GL-800-D	4.19/106.4	0.45/11.4
3-1/2	GL-900-D	4.79/121.7	0.45/11.4
4	GL-1000-D	5.31/134.9	0.45/11.4

## LS: Bonded with Neoprene Gasket

### Applications

- Provides a wet location/raintight seal when securing threaded conduit or connectors with tapered or straight thread, to a knockout or unthreaded slip hole of a box or enclosure.

### Material/Finish

- Stamped steel/zinc plated

### Certifications and Compliances

- UL Standard: 514B
- UL Listed: E32539
- NEMA: FB-1



LS-100

Trade Size (Inches)	Catalog Number	Dimensions in Inches/Millimeters	
		Diameter	Height
1/2	LS-100	1.13/28.7	0.23/5.8
3/4	LS-200	1.40/35.6	0.26/6.6
1	LS-300	1.72/43.7	0.27/6.9
1-1/4	LS-400	2.07/52.6	0.29/7.4
1-1/2	LS-500	2.37/60.2	0.30/7.6
2	LS-600	2.89/73.4	0.33/8.4
2-1/2	LS-700	3.44/87.4	0.34/8.6
3	LS-800	4.12/104.6	0.36/9.1
3-1/2	LS-900	4.68/118.9	0.40/10.2
4	LS-1000	5.24/133.1	0.40/10.2

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- UL Listed: E32539
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L-100-D

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L-100

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- UL Listed: E37337
- NEMA: FB-1



GL-100

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- UL Listed: E32539
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