

Standard Conduit Locknuts

Threaded For Rigid Conduit & IMC

Type 1

Conduit Locknut

Material/Finish:


Heavy Stock Steel/Zinc Plated
or Aluminum

Optional Finish:

For additional corrosion protection, specify
Mechanically Galvanized
Contact your local representative for pricing
and availability.

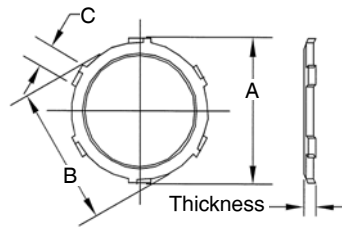
Third Party Certification:

 UL Listed: E-11853

 CSA Certified: 057250 & 009795

Applicable Third Party Standards:

UL Standard: 514B
CSA Standard: C22.2 No. 18
Fed. Spec: W-F-408E;
NEMA: FB-1



Steel



Aluminum

Trade Size (Inches)	Catalog Number	Dimensions in Millimeters (Inches)				
		A Diameter	B Diameter	C	Thickness	Pitch
Steel						
3/8	1-38S	23.9 (0.94)	Not Available	Not Available	3.3 (0.13)	18
1/2	1-50S	28.7 (1.13)	25.4 (1.00)	6.6 (0.26)	3.2 (0.13)	14
3/4	1-75S	35.3 (1.39)	31.9 (1.26)	6.6 (0.26)	3.2 (0.13)	14
1	1-100S	43.3 (1.71)	39.8 (1.57)	6.5 (0.26)	4.32 (0.17)	11.5
1-1/4	1-125S	52.5 (2.07)	48.3 (1.90)	10.9 (0.43)	4.32 (0.17)	11.5
1-1/2	1-150S	59.9 (2.36)	55.1 (2.17)	8.0 (0.32)	4.32 (0.17)	11.5
2	1-200S	72.6 (2.86)	68.1 (2.68)	11.3 (0.45)	4.32 (0.17)	11.5
2-1/2	1-250	87.1 (3.43)	82.6 (3.25)	12.4 (0.49)	5.99 (0.24)	8
3	1-300	104.4 (4.11)	100.3 (3.95)	15.6 (0.62)	5.99 (0.24)	8
3-1/2	1-350	119.1 (4.69)	114.0 (4.49)	17.4 (0.69)	5.99 (0.24)	8
4	1-400	133.7 (5.27)	127.0 (5.00)	18.9 (0.75)	5.99 (0.24)	8
5	1-500	165.4 (6.51)	158.8 (6.25)	25.7 (1.01)	10.01 (0.39)	8
6	1-600	199.4 (7.85)	185.4 (7.30)	28.2 (1.11)	10.01 (0.39)	8
Aluminum						
1/2	1-50A	28.7 (1.13)	25.4 (1.00)	6.6 (0.26)	4.32 (0.17)	14
3/4	1-75A	35.3 (1.39)	31.9 (1.26)	6.6 (0.26)	4.32 (0.17)	14
1	1-100A	43.3 (1.71)	39.8 (1.57)	6.5 (0.26)	4.32 (0.17)	11.5
1-1/4	1-125A	52.5 (2.07)	48.3 (1.90)	10.9 (0.43)	4.32 (0.17)	11.5
1-1/2	1-150A	59.9 (2.36)	55.1 (2.17)	8.0 (0.32)	4.32 (0.17)	11.5
2	1-200A	72.6 (2.86)	68.1 (2.68)	11.3 (0.45)	5.99 (0.24)	11.5
2-1/2	1-250A	89.8 (3.54)	84.7 (3.36)	13.3 (0.53)	10.01 (0.39)	8
3	1-300A	107.4 (4.23)	102.6 (4.04)	16.9 (0.67)	10.01 (0.39)	8
3-1/2	1-350A	120.7 (4.75)	115.3 (4.54)	18.2 (0.72)	10.01 (0.39)	8
4	1-400A	134.4 (5.29)	128.3 (5.05)	18.9 (0.75)	10.01 (0.39)	8
5	1-500A	165.4 (6.51)	158.8 (6.25)	25.7 (1.01)	10.01 (0.39)	8
6	1-600A	199.4 (7.85)	185.4 (7.30)	28.2 (1.11)	10.01 (0.39)	8

Conduit Locknuts & Fixture Nuts

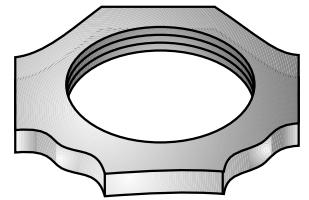
Threaded For Rigid Conduit & IMC

Type 1-38LOS

Oversize Locknut $\frac{3}{8}$ " covers $\frac{1}{2}$ " KO

Material/Finish: Steel/Zinc Plated

Trade Size (inches)	Catalog Number	K.O. Size	Threads Per Inch	Dimensions in Inches		
				Thkns.	Dia. Across Corners	Dia. Across Flats
$\frac{3}{8}$	1-38LOS	$\frac{3}{8}$ & $\frac{1}{2}$	18	$\frac{1}{8}$	$1\frac{1}{8}$	$1\frac{1}{16}$



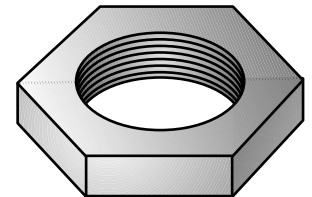
Type 1-38LOS

Type 1-18S

Fixture Nuts

Material/Finish:
Steel/Zinc Plated

Trade Size (inches)	Catalog Number	Threads Per Inch	Dimensions in Inches		
			Thkns.	Dia. Across Corners	Dia. Across Flats
$\frac{1}{8}$	1-18S	27	$\frac{1}{8}$	$\frac{5}{8}$	$\frac{9}{16}$
$\frac{1}{4}$	1-25S	18	$\frac{1}{8}$	$\frac{3}{4}$	$\frac{11}{16}$



Type 1-18S

Bonding Conduit Locknuts & Sealing Locknuts

Threaded For Rigid Conduit & IMC

Type 101

Bonding Wedge Locknut

Use:

Use with bushings to bond ½" through 6" rigid conduit and IMC to boxes, cabinets or other enclosures.

Material/Finish:

Steel/Zinc Electroplated

Third Party Certification:

 UL Listed: E-24264

 CSA Certified: 9795

Applicable Third Party Standards:

UL Standard: 467

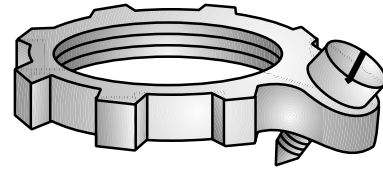
CSA Standard: C22.2 No. 41

Fed. Spec: W-F-408E

NEMA: FB-1

Trade Size (inches)	Catalog Number	Max. Dia.	Thickness	Radius
½	101	1 ³ / ₁₆	³ / ₁₆	1 ⁵ / ₁₆
³ / ₄	102	1 ⁹ / ₁₆	³ / ₁₆	1 ⁵ / ₁₆
1	103	1 ¹¹ / ₁₆	³ / ₁₆	1 ⁵ / ₁₆
1 ¹ / ₄	104	2 ¹ / ₁₆	³ / ₁₆	1 ¹ / ₄
1 ¹ / ₂	105	2 ³ / ₈	³ / ₁₆	1 ⁷ / ₁₆
2	106	2 ⁷ / ₈	³ / ₁₆	1 ⁵ / ₈
2 ¹ / ₂	107	3 ³ / ₈	³ / ₈	1 ¹⁵ / ₁₆
3	108	4 ¹ / ₄	³ / ₈	2 ¹ / ₂
3 ¹ / ₂	109	4 ¹³ / ₁₆	³ / ₈	2 ¹ / ₂
4	110	5 ⁵ / ₁₆	³ / ₈	2 ⁷ / ₈
5	112*	7	¹ / ₂	3 ¹ / ₂
6	113*	8 ⁷ / ₈	¹ / ₂	4 ¹ / ₁₆

*Not CSA Certified



Type 101

Type SLG

Sealing Locknut

Features:

- Supplied with integrally fused PVC gasket
- Provides raintight or oil tight seal

Material/Finish:

Steel/Zinc-Plated

Third Party Certification:

 UL Listed: E-11853

 CSA Certified: 057250

Applicable Third Party Standards:

UL Standard: 514B

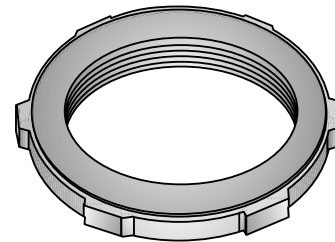
CSA Standard: C22.2 No. 18

Fed. Spec: W-F-408E

NEMA: FB-1

Trade Size (inches)	Catalog Number	Threads Per Inch	Max. Diameter	Thickness
½	SLG-50S	14	1 ¹ / ₈	¹ / ₈
³ / ₄	SLG-75S	14	1 ³ / ₈	¹ / ₈
1	SLG-100S	11 ¹ / ₂	1 ³ / ₄	³ / ₁₆
1 ¹ / ₄	SLG-125S	11 ¹ / ₂	2 ¹ / ₁₆	³ / ₁₆
1 ¹ / ₂	SLG-150S	11 ¹ / ₂	2 ³ / ₈	³ / ₁₆
2	SLG-200S	11 ¹ / ₂	2 ⁷ / ₈	³ / ₁₆
2 ¹ / ₂	SLG-250S	8	3 ⁷ / ₁₆	³ / ₈
3	SLG-300S	8	4 ¹ / ₈	³ / ₈
3 ¹ / ₂	SLG-350S	8	4 ⁵ / ₈	³ / ₈
4	SLG-400S	8	5 ¹ / ₄	³ / ₈

•Not certified UL or CSA



Type SLG