

Watertight Hubs Insulated

Industry Standards

- UL 514B
- Fed. Spec. W-F-408E
- NEMA FB-1

Construction

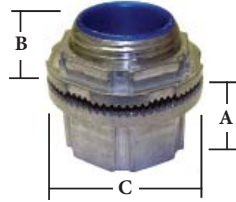
- Zinc Die-Cast

Application

- Indoor or Outdoor usage with Rigid conduit and IMC
- Used at point of termination of electrical circuits through wall of the enclosure
- O-ring gasket permits water-tight seal resist to environmental and chemical factors

Features

- Thermoplastic O-ring designed to prevent damage when pulling wire
- Tapered female threads for Rigid conduit and IMC
- NPSM Male threads



catalog number	size in inches	box qty.	weight lbs. per unit	weight lbs. per box	dimensions (in.)		
					A	B	C
AI LWH 050	1/2"	20	0.182	3.64	0.813	0.625	1.500
AI LWH 075	3/4"	40	0.251	10.04	0.938	0.625	1.813
AI LWH 100	1"	20	0.389	7.78	1.063	0.750	2.063
AI LWH 125	1-1/4"	10	0.544	5.44	1.250	0.750	2.313
AI LWH 150	1-1/2"	10	0.636	6.36	1.250	0.813	3.125
AI LWH 200	2"	5	0.977	4.89	1.250	0.813	3.563
AI LWH 250	2-1/2"	10	1.955	19.55	1.625	1.188	4.125
AI LWH 300	3"	5	2.831	14.16	1.750	1.250	4.938
AI LWH 400	4"	5	3.953	19.77	1.938	1.375	6.188

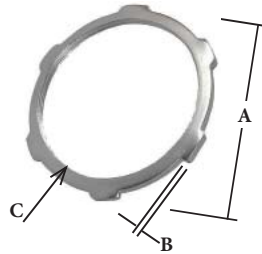
Steel Locknuts

Construction

- Steel with Zinc plating

Application

- To secure Rigid conduit or IMC to a steel outlet box or other metal enclosures



catalog number	size in inches	box qty.	weight lbs. per unit	weight lbs. per box	dimensions (in.)		
					A	B	C min/max
AI LNS 050	1/2"	100	0.01	1.0	1.150	0.110	.787/1.797
AI LNS 075	3/4"	100	0.02	2.0	1.450	0.115	.999/1.009
AI LNS 100	1"	100	0.03	3.0	1.750	0.140	1.250/1.260
AI LNS 125	1-1/4"	50	0.04	2.0	2.100	0.140	1.595/1.605
AI LNS 150	1-1/2"	50	0.06	3.0	2.400	0.140	1.837/1.847
AI LNS 200	2"	25	0.01	0.2	2.950	0.140	2.307/2.317
AI LNS 250	2-1/2"	25	0.12	3.0	3.550	0.185	2.777/2.788
AI LNS 300	3"	10	0.18	1.8	3.550	0.190	3.403/3.414
AI LNS 350	3-1/2"	10	0.24	2.4	4.200	0.190	3.892/3.901
AI LNS 400	4"	10	0.28	2.8	4.750	0.190	4.399/4.411

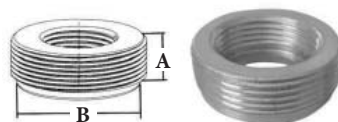
Reducing Bushings

Construction

- Steel with Zinc Plating

Application

- For Dry usage only
- Used to reduce entry size of a run with Rigid conduit or IMC



catalog number	size in inches	box qty.	weight lbs. per unit	weight lbs. per box	dimensions (in.)	
					A	B
AI LRB- 2	3/4"x1/2"	50	0.04	2.0	0.650	0.920
AI LRB- 3	1"x1/2"	50	0.12	6.0	0.715	1.125
AI LRB- 4	1"x3/4"	50	0.06	3.0	0.715	1.125
AI LRB- 5	1-1/4"x1/2"	25	0.28	7.0	0.820	1.470
AI LRB- 6	1-1/4"x3/4"	25	0.24	6.0	0.820	1.470
AI LRB- 7	1-1/4"x1"	25	0.16	4.0	0.820	1.470
AI LRB- 8	1-1/2"x1/2"	25	0.40	10.0	0.850	1.700
AI LRB- 9	1-1/2"x3/4"	10	0.36	3.6	0.850	1.700
AI LRB-10	1-1/2"x1"	10	0.28	2.8	0.850	1.700
AI LRB-11	1-1/2"x1-1/4"	15	0.12	1.8	0.850	1.700
AI LRB-14	2"x1"	10	0.70	7.0	0.970	2.230
AI LRB-15	2"x1-1/4"	10	0.50	5.0	0.970	2.230
AI LRB-16	2"x1-1/2"	10	0.40	4.0	0.970	2.230