

# Liquidtight Fittings

## Steel liquidtight conduit fittings

### Applications:

- Used in tough, industrial and standard applications
- The compact, slim diameter is meant for tight spaces and neat appearance

### Features:

- Liquidtight, raintight, oiltight for protection and long life in wet, dusty and corrosive environments
- Hex shaped gland nut allows for easy wrenching, providing a fast, tight installation
- Suitable for wet locations
- Reusable, long ferrule prevents pull-out and tight bend conduit pop-out
- Furnished with locknut and sealing ring
- Third party certified
- Available in straight configurations only
- Available in sizes 3/8" to 2"
- Available in insulated and non-insulated versions to meet any customer preference



### Standard materials:

- Body – steel
- Gland nut – steel
- Ferrule – steel
- Gland nut sealing ring – nylon
- Sealing gasket – polypropylene
- Locknut – steel

### Standard finish:

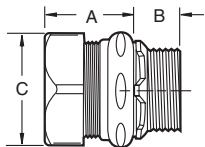
- Steel – zinc plated

### Certifications and compliances:

- UL Listed liquidtight flexible metal conduit fittings are suitable for use in the following hazardous locations under NEC:
  - Class I, Division 2;
  - Class II, Divisions 1 & 2; and
  - Class III, Divisions 1 & 2;
  - Suitable for grounding in sizes 3/8" through 1 1/4" under NEC
- UL Standards 514B, 467
- cUL Standard C22.2 No. 18F
- UL File No. E-19189



### Straight connectors – steel



Trade size	Cat. # Non-insulated	Cat. # Insulated	Unit qty.	Wt. lbs. per 100	A	B	C
3/8"	LT38S	LTB38S	25	11	1.000	0.500	1.063
1/2"	LT50S	LTB50S	25	16	1.438	0.500	1.250
3/4"	LT75S	LTB75S	25	22	1.625	0.500	1.563
1"	LT100S	LTB100S	25	35	2.313	0.625	1.813
1 1/4"	LT125S	LTB125S	5	43	1.688	0.665	2.043
1 1/2"	LT150S	LTB150S	2	57	1.813	0.691	2.280
2"	LT200S	LTB200S	1	66	1.813	0.766	2.713

# Liquidtight fittings

## Stainless steel liquidtight conduit fittings

### Applications:

- Used in tough, industrial and standard applications
- Made of strong, corrosion-resistant, 304 stainless steel for long, dependable service where superior corrosion resistance and/or strength is required

### Features:

- Liquidtight, raintight, oiltight for protection and long life in wet, dusty and corrosive environments
- Hex shaped gland nut allows for easy wrenching, providing a fast, tight installation
- Suitable for wet locations
- Reusable, long ferrule prevents pull-out and tight bend conduit pop-out
- Furnished with locknut and sealing ring
- Third party certified
- Available in straight and 90 degree configurations
- Available in sizes 1/2" to 2"

### Certifications and compliances:

- UL Listed liquidtight flexible metal conduit fittings are suitable for use in the following hazardous locations under NEC:
  - Class I, Division 2;
  - Class II, Divisions 1 & 2; and
  - Class III, Divisions 1 & 2;
- Suitable for grounding in sizes 3/8" through 1 1/4" under NEC
- UL Standards 514B, 467
- cUL Standard C22.2 No. 18F
- UL File No. E-19189



### Standard materials:

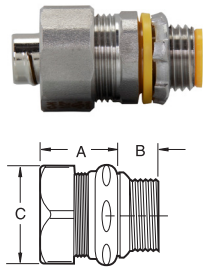
- Body – straight: 304 stainless steel  
90°: 304 stainless steel
- Gland nut – 304 stainless steel
- Ferrule – steel
- Gland nut sealing ring – nylon
- Sealing gasket – polypropylene
- Locknut – stainless steel

### Standard finish:

- 304 stainless steel – natural

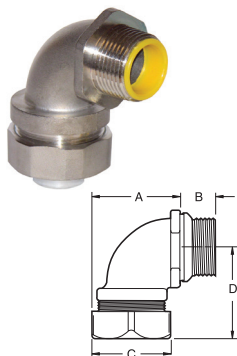
Liquidtight

### Straight connectors – 304 stainless steel



Trade size	Cat. # Insulated	Unit qty.	Wt. lbs. per 100	A	B	C
1/2"	LTB50SS	25	21	1.250	0.500	1.250
3/4"	LTB75SS	25	28	1.250	0.500	1.563
1"	LTB100SS	5	46	1.438	0.625	1.813
1 1/4"	LTB125SS	5	57	1.500	0.688	2.250
1 1/2"	LTB150SS	2	68	1.625	0.750	2.438
2"	LTB200SS	1	103	1.750	0.750	3.000

### 90° angle connectors – 304 stainless steel



Trade Size	Cat. # Insulated	Unit Qty.	Wt. Lbs. Per 100	A	B	C	D
1/2"	LTB5090SS	25	30	1.438	0.500	1.250	1.625
3/4"	LTB7590SS	10	43	1.625	0.500	1.563	1.750
1"	LTB10090SS	10	73	2.313	0.625	1.813	2.125
1 1/4"	LTB12590SS	5	96	2.375	0.688	2.250	2.250
1 1/2"	LTB15090SS	2	104	3.688	0.750	2.438	2.375
2"	LTB20090SS	1	143	3.813	0.750	3.000	2.750